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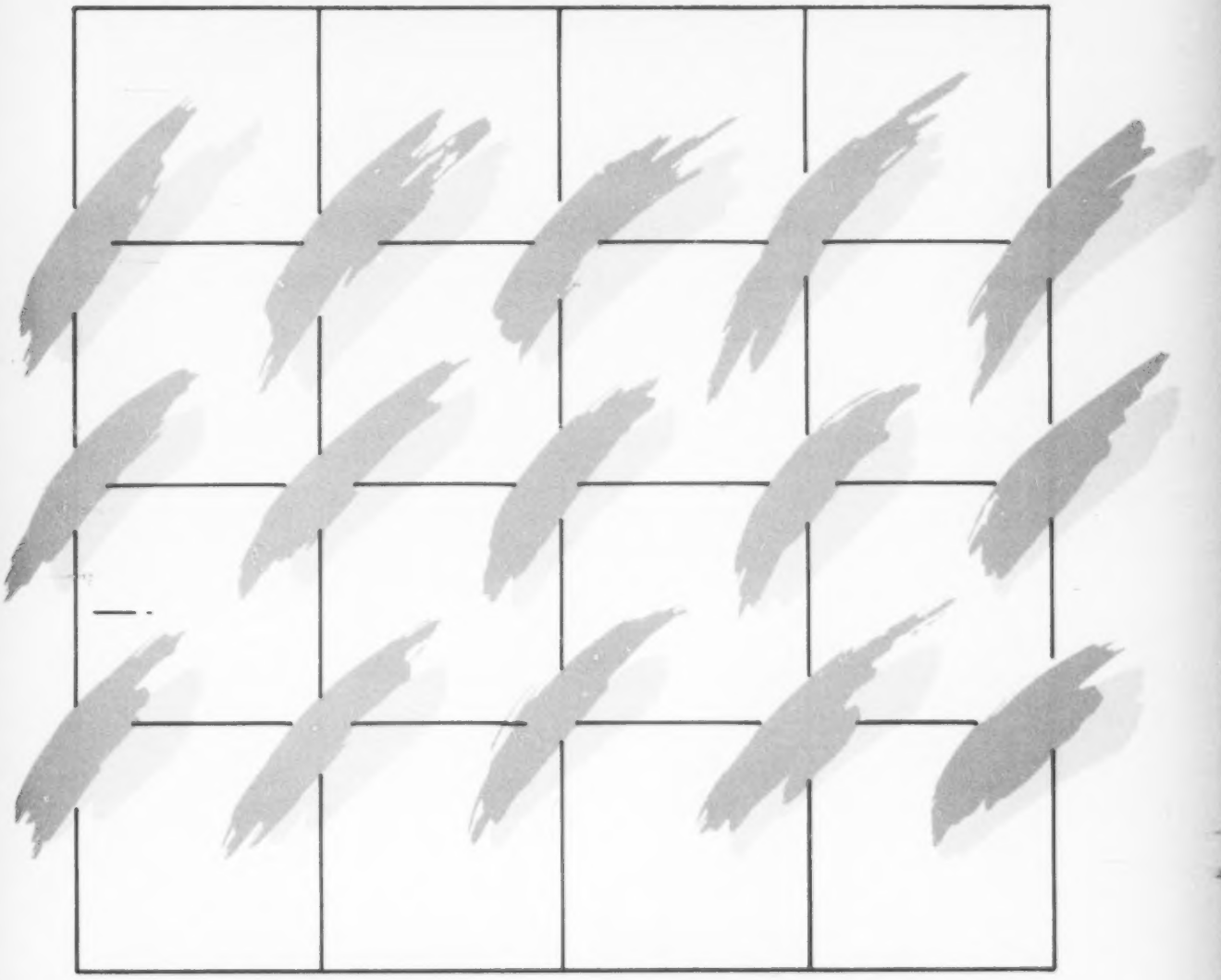
New Jersey ECONOMIC INDICATORS



JIM FLORIO,
Governor
State of New Jersey

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Commissioner
New Jersey Department of Labor

OCTOBER 1990

New Jersey ECONOMIC INDICATORS

Number 309 **Based on data through** **November 2, 1990**

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New Jersey Economic Indicators is published monthly and distributed without charge, to those wishing to receive it, by the New Jersey Department of Labor, Division of Labor Market and Demographic Research, CN 056, Trenton, NJ 08625-0056. It is prepared with the cooperation of other State and Federal agencies.
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PUBLISHER'S NOTEBOOK

Regional Labor Market Review Atlantic Coastal Region, 1990

The 1990 annual ***Regional Labor Market Review*** for the ***Atlantic Coastal Region*** (Atlantic, Cape May, Monmouth and Ocean counties) presents analyses of the most significant economic developments on both a regional and county basis. Discussed are trends in demographics, housing, employment, labor force characteristics, as well as current and future economic development projects and the economic outlook. Future growth scenarios are shown in county-level projections of population and employment projections by occupation and industry. Graphics and tables are included.

This report is for sale through the New Jersey Department of Labor, Division of Labor Market and Demographic Research, Room 1010, CN 056, Trenton, NJ 08625-0056. Cost is $10 by check or money order made out to the New Jersey Department of Labor. For more information, contact Mary Palombi at (609) 292-2145.

THE ECONOMIC SITUATION IN

THE NATION

The national economy showed further evidence of weakness during late summer and early autumn. Though a flurry of auto buying helped boost retail sales in September and also helped to keep gross national product on an upward track for the full third quarter, the economy's underlying growth rate has slowed to a crawl and a widening circle of economic forecasters believe that the nation could be on the verge of at least a mild recession starting during the closing months of this year and continuing into the first half of 1991. Some believe that it has already started.

Labor market indicators have been particularly weak over the past several months, reflecting the continued slowdown of construction activity, lackluster consumer spending, sluggish factory orders and the rippling effect of these and other developments throughout much of the service sector of the economy. Nonfarm wage and salary employment declined in October for the second month in a row (after allowing for the termination of temporary Census workers) and unemployment has edged up from a 5.3% average during the first half of the year to 5.7% in September and October.

Construction employment has declined by 185,000 over the past five months and a continued downward spiral of housing starts through September offers little hope of a near-term reversal of this trend. In the case of manufacturing, where output has leveled off but not yet turned down, a steady trimming of payrolls since January 1989 has eliminated about 580,000 jobs. Retailers have also reduced their staffs by 67,000 since July, and job gains have either ceased or slowed markedly in most other service activities, except health care.

An initial estimate by the U.S. Commerce Department that gross national product (GNP) advanced at an inflation-adjusted annual rate of 1.8% during the third quarter, after slowing to an increase of only 0.4% during the spring, has been greeted by a mixture of surprise and skepticism because of its apparent inconsistency with the worsening trend suggested by most other indicators. Much of the pick-up was attributable, however, to the quarter-to-quarter volatility of still-sluggish motor vehicle sales (which had dipped sharply during the spring) and a bounce-back of energy consumption from abnormally low levels earlier in the year. Otherwise there is nothing in the latest GNP estimates to indicate a fundamental departure from the moderating trend of the economy over the past year and one-half.

Inflation accelerated sharply in August and September, mostly because of the big jump of world crude oil prices triggered by the Persian Gulf crisis. The consumer price index climbed by 0.8% in both months and, as of September, was up 6.2% from the same time last year. The impact of the oil price hike on consumer purchasing power and the cost of doing business has added to the risk of recession, as has a marked deterioration of consumer confidence and business expectations since the crisis erupted in early August. It's inflationary impact (as well as rising interest rates abroad) has added to the reluctance of the Federal Reserve to stimulate the economy through monetary policy, although there was some modest easing late in October in the wake of the federal budget deficit reduction agreement.

THE STATE

The New Jersey economy slipped further into the doldrums during September and early October. Layoffs continued in the slumping industrial and construction sectors, and there was additional evidence of weakness in the previously booming service sectors of the economy. As a result, the State's unemployment rate (which had dropped to a peacetime low of 3.6% in early 1989) climbed to 5.5%, its highest level in nearly five years though still slightly below the national average of 5.7%.

Nonfarm wage and salary employment recorded a gain of 3,000 in September, reaching a seasonally-adjusted total of 3,710,900. The increase appears, however, to be nothing more than a statistical correction following several months when employment in services and local government was underestimated as a result of sampling and/or seasonal adjustment imperfections. More significant is the fact that, for the first time since the 1981-82 recession, New Jersey establishments employed no more workers than at the same time a year earlier. Nonfarm jobholding was actually down fractionally (by 2,200) from last September, with hiring by government agencies and private service establishments more than offset by a combined loss of nearly 40,000 jobs in manufacturing and construction.[1]

Building contractors trimmed another 2,200 workers from their payrolls in September. Already down by 25,000 from its February 1989 peak, employment in this sector appears destined to slip even further during the months ahead. Building permit authorizations, a leading indicator of homebuilding activity, have been declining since 1987 and this decline has accelerated, with permits dropping to their lowest volume since they hit bottom during the last recession. The number of new housing units authorized fell by 12% in 1987, 20% in 1988 and 27% in 1989. This year, through August, authorizations are off by another 38%.

Nonresidential construction has not declined as much as homebuilding, but this segment of the industry is also experiencing a slowdown. Contracts awarded for nonresidential structures such as offices, stores and industrial facilities were down in value by 18% from the first nine months of 1989 to the same period this year. Contractors have been faced with a general slackening of demand, high vacancy rates due to earlier overbuilding and a more restrictive attitude on the part of their traditional lending sources. There also has been a sharp drop of new contracts for infrastructure projects, which are running 26% behind their 1989 pace.

New Jersey's long-term downtrend of manufacturing employment shows no sign of abating, with another 1,700 jobs being erased in September. Makers of drugs, soaps and toiletries have provided some stability by adding modestly to their payrolls over the past twelve months. Printing and publishing has also held up reasonably well, though this industry is now under some pressure as slower business activity translates into lower advertising revenues for newspapers and other periodicals. These industries are exceptions, however. The State has lost 22,000 factory jobs over the past year, with work forces trimmed significantly at plants making such products as industrial machinery, defense electronics and transportation equipment. With industrial demand still weakening, there is little chance of a near-term turnaround of this trend.

September's job losses in construction and manufacturing were more than offset statistically by increases of 3,000 in the public sector and 4,000 in private service-producing industries. As noted earlier, however, at least part of these increases merely compensated for apparent underestimates during the summer months. After allowing for this, it is clear that the underlying growth rate of the private service-producing sectors has slowed markedly. Employment in these activities has risen by only 29,300 over the past year, less than one-third as fast as during the mid-1980s boom. Public sector employment has increased by 8,200, mostly at the county and municipal levels. This is about in line with the trend over the past several years.

Job growth has virtually come to a halt over the past year in wholesale trade, transportation

[1] This trend is contradicted by estimates from the U.S. Census Bureau's monthly household survey, which show resident labor force and employment in New Jersey climbing sharply over the past year, despite a declining working age population and a rise in the unemployment rate. These inexplicably large increases probably reflect sampling error, which historically has caused sizeable fluctuations of household survey-based labor force and employment estimates.

and utilities. There has been a decline of 2,400 in banking and real estate, and gains have slowed considerably in business services and retail trade. Employment in the retail sector was bolstered when business commenced at the Freehold Raceway Mall in August and when a new Nordstrom's department store opened its doors in Paramus in September. Nevertheless, staffing at retail operations in New Jersey was up only 4,600 from a year ago, reflecting the effects of the marked easing of consumer demand that has been evident both nationally and in New Jersey.

The most substantial job gains over the past year have been in health care. The State's hospitals, doctors and other health practitioners have added over 8,000 workers to their payrolls since last September. The hotel/casino industry has contributed another 5,000 new jobs, thanks to the opening of the Taj Mahal in April. Smaller gains have been scattered among a number of other service activities.

Other business indicators offer a similarly sobering view of the recent performance of the New Jersey economy. New business incorporations have been trending downwards since 1988 and during the first seven months of this year were 2.1% fewer than a year earlier. Retail sales through August were up only 3.6% from their 1989 pace, which represents a decline in real volume if allowance is made for rising prices. A significant contributor to this decline has been a steady weakening of the demand for new cars. The number of new passenger cars registered by the Division of Motor Vehicles averaged only 26,755 during July and August, the fewest in more than seven years.

The recent behavior of both New Jersey and national indicators suggests that there will be little or no expansion in the State during the year ahead, even if the nation dodges a recession. The die appears to be cast for a continued slump of construction activity in New Jersey into 1991. Also, industrial demand nationally is unlikely to be strong enough to reverse the State's long-term erosion of factory jobs. Though there should be offsetting growth in the service sectors in the absence of a national recession, unemployment could still edge somewhat higher until the current period of cyclical adjustment has run its course.

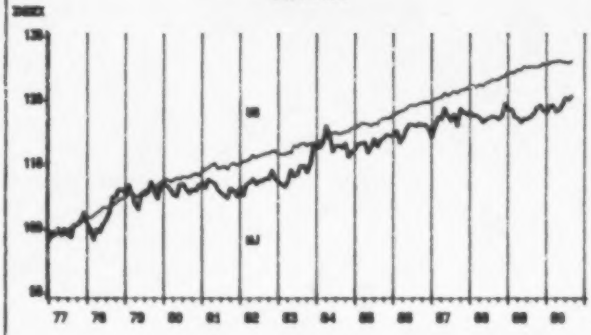
COMPARATIVE ECONOMIC INDICATORS
NEW JERSEY AND UNITED STATES

New Jersey Data (Seasonally Adjusted)						Year to Date % Change From Year Ago	
Latest Month	Month Ago	Year Ago	Data For	Series	Page No.	N.J.	U.S.
$192,891	$189,977	$182,967	2nd Qtr.	Personal Income (millions)**	S-22	+ 5.9	+ 6.4
$5,254	$5,233	$5,273	Aug	Retail Sales (millions)	S-22	+ 3.6	+ 4.0
2,415	2,387	2,196	Jul	New Business Incorp. (number)	S-16	- 2.1	- 3.4
INA	INA	INA	Apr	Business Failures (number)	S-16	+87.6	+ 1.8
1,001	1,152	2,526	Aug	Dwelling Units Auth. (number)	S-20	-38.4	-11.2
$574.9	$374.6	$788.5	Sep	Construction Contracts (millions)	S-18	-26.0	- 9.9
$108.0	$125.0	$228.3	Sep	Residential	S-18	-38.4	-10.1
$279.6	$155.9	$393.0	Sep	Nonresidential	S-18	-18.3	-12.1
$187.3	$93.7	$167.2	Sep	Nonbuilding*		-20.8	- 5.2
3,710.9	3,707.9	3,713.1	Sep	Nonfarm Payroll Emp. (thous.)	S- 8	+ 0.5	+ 2.0
630.0	631.7	652.1	Sep	Manufacturing (thousands)	S-10	- 2.5	- 1.6
3,080.9	3,076.2	3,061.0	Sep	Nonmanufacturing (thousands)		+ 1.1	+ 2.9
225	213	193	Oct	Total Unemp. (thous.) official	S- 4	+21.5	+ 3.8
5.5	5.2	4.8	Oct	Percent of Labor Force official	S- 6	–	–
106.5	102.5	87.0	Aug	Insured Unemp. (thousands)	S-24	+23.6	+13.3
3.0	2.9	2.5	Aug	Percent of Covered Emp.	S-24	–	–
40.9	41.1	40.9	Sep	Avg. Factory Workweek (hours)	S-12	+ 0.1	- 0.7
$11.70	$11.67	$11.25	Sep	Avg. Factory Hrly. Earnings*	S-33	+ 4.4	+ 3.2
$478.53	$473.80	$460.13	Sep	Avg Factory Weekly Earnings*	S-31	+ 4.5	+ 2.5

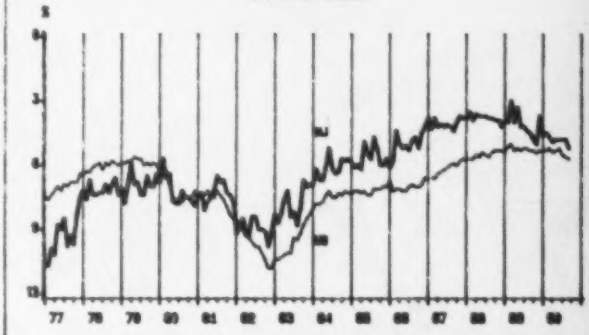
See pages S-1 to S-3 for data notes on all the above listed series.
* Not seasonally adjusted
** (Latest Month-2nd Qtr. '90) (Month Ago-1st Qtr. '90) (Year Ago-2nd Qtr. '89)

Comparisons of Economic Trends In New Jersey and the United States

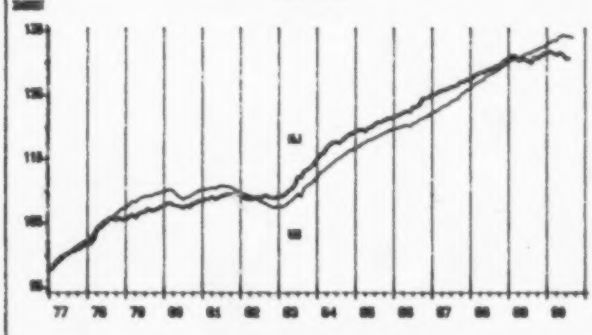
CIVILIAN LABOR FORCE
1977=100



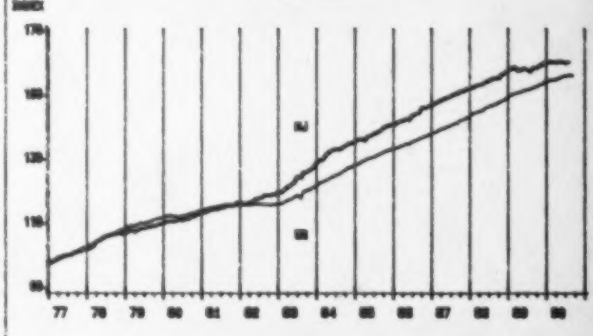
UNEMPLOYMENT RATE
INVERTED SCALE



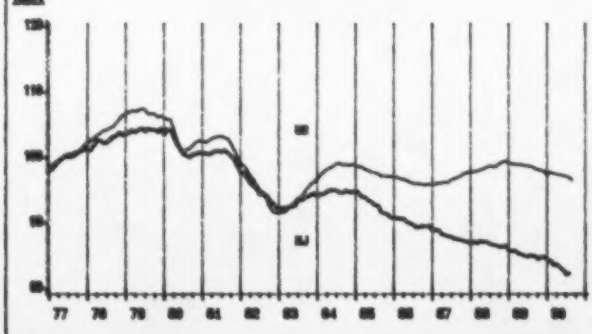
NONFARM PAYROLL EMPLOYMENT
1977=100



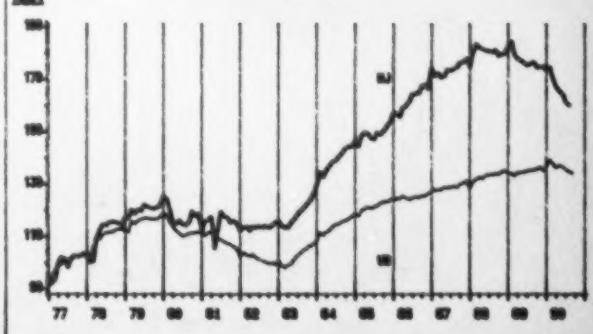
PRIVATE SERVICE-PRODUCING PAYROLL EMPLOYMENT
1977=100



MANUFACTURING PAYROLL EMPLOYMENT
1977=100

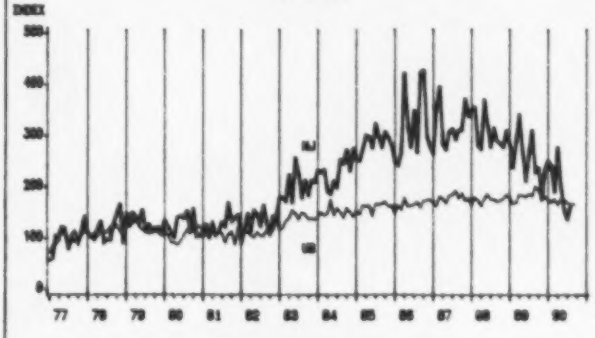


CONSTRUCTION PAYROLL EMPLOYMENT
1977=100

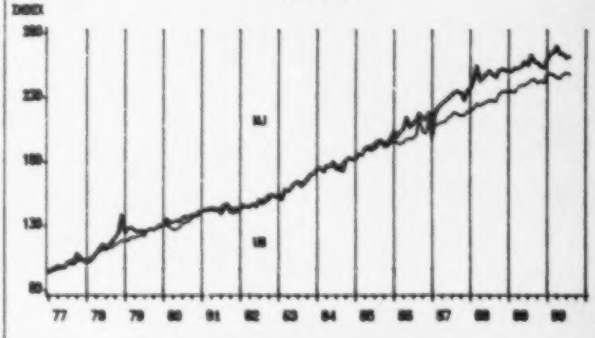


All data in the charts on these two pages have been seasonally adjusted and indexed to a 1977 base with one exception. Data on the unemployment rate is presented in actual units. The advantage of using an index is that it facilitates comparisons between the State and the Nation.

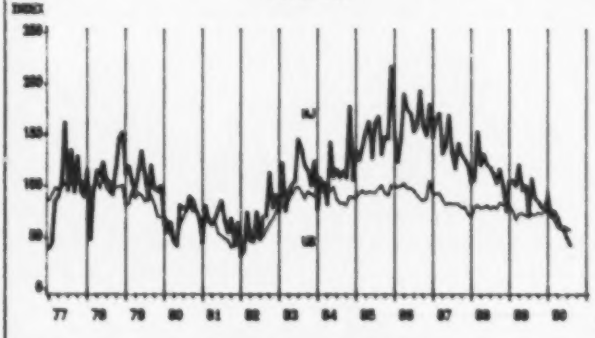
TOTAL CONSTRUCTION CONTRACTS AWARDED
1977=100



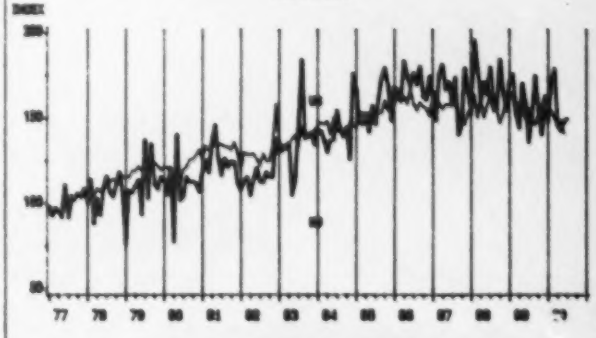
SALES OF RETAIL STORES
1977=100



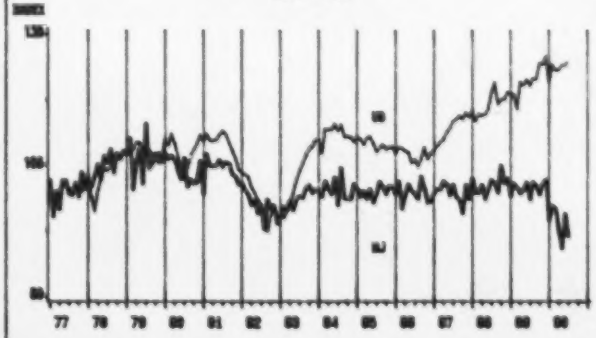
DWELLING UNITS AUTHORIZED
1977=100



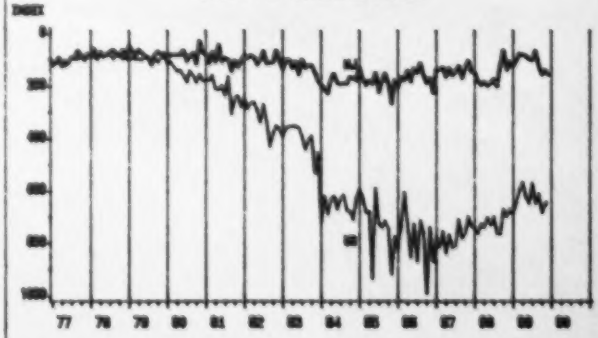
NEW BUSINESS INCORPORATIONS
1977=100



INDUSTRIAL ELECTRIC POWER SALES
1977=100



BUSINESS FAILURES
1977=100 INVERTED SCALE



ECONOMIC BRIEF

NEW LABOR SURPLUS AREAS

The U. S. Department of Labor has released an updated list of labor surplus areas as authorized by executive orders 12073 and 10582. Employers in labor surplus areas are eligible for preference in bidding on designated Federal contracts. The purpose in providing preference is to direct Federal government's procurement dollars into areas of severe economic need, i.e., areas with the highest rates of unemployment.

The following areas have been added to the labor surplus list: Cape May County, Atlantic City, Passaic City, Paterson City and Union City. These additions doubled the number of eligible New Jersey areas to ten. The list also includes the previously designated areas of "Balance of Cumberland County" (less the municipalities of Millville and Vineland), Camden City, Hoboken City, Jersey City and Newark City. The classifications are effective from October 1, 1990 to September 30, 1991.

To be designated for the labor surplus classification, an area must be a civil jurisdiction of at least 25,000 population, a county regardless of size or a balance of county (a county less any municipalities of 25,000) and have an unemployment rate, determined by this Department and the U. S. Bureau of Labor Statistics, of at least 20% above the national average for the previous two calendar years. The latest designation criteria required an area to have a rate of at least 6.6% during the 1988-89 period. The additional areas were added in New Jersey as a result of increased joblessness which occurred during 1989 in some parts of the State.

Areas which are not currently on the labor surplus list can be classified at any time on the basis of exceptional circumstances such as a major permanent layoff, plant closing, etc. The New Jersey Department of Labor has the responsibility for submitting a classification request to the U. S. Department of Labor.

The labor surplus area listing and a complete description of the classification criteria, as well as updates to the annual listing, are published in ***Area Trends in Employment and Unemployment***, a monthly publication prepared by the U. S. Department of Labor's Employment and Training Administration.

Employers located in labor surplus areas and interested in bidding on Federal contracts should consult the ***Commerce Business Daily***, which lists Federal contract requirements and indicates those to be awarded under preference procedures.

Both of these publications are available by subscription. Further information can be obtained by writing to the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402 or by calling (202) 783-3238.

Employers can obtain additional contracting information by contacting the nearest Business Service Center of the General Services Administration, Employers located in Bergen, Essex, Hudson, Hunterdon, Middlesex, Monmouth, Morris, Passaic, Sussex, Union or Warren counties can call (212) 264-1234 or write to Gwen W. Williams, Manager, Business Service Center, General Service Administration, Jacob K. Javits Building, 26 Federal Plaza, New York, N.Y. 10278. Employers located in the southern counties of New Jersey can write/call the preceding office or call (215) 597-9613 or write to John Thompson, Director of Business and Public Affairs, Mid-Atlantic Business Service Center, General Services Administration, 9th and Market Streets, Room 5151, Philadelphia, Pa. 19107.

Employers or other interested persons needing more information on the classification procedure may also contact the New Jersey Department of Labor by calling (609) 292-2568 or writing to the New Jersey Department of Labor, Division of Labor Market and Demographic Research, CN 056, Trenton, N.J. 08625-0056.

STATISTICAL SECTION

Please Note:

Each year the data series in *Economic Indicators* are revised using new benchmarks and seasonal adjustment factors. For this reason, it would be incorrect to generate an historic time series for *Economic Indicators* data by taking old issues of the *Economic Indicators* and tying the series together.

SEASONAL ADJUSTMENT OF DATA

All charts, except charts I and II and where otherwise noted, contain data seasonally adjusted by the X-11 variant of the U.S. Census Bureau program.

Data for 1975 and subsequent years in charts I and II have been seasonally adjusted using the ARIMA (Auto-Regressive Integrated Moving Average) method of seasonal adjustment developed by Statistics Canada.

For those series which are affected by the occurrence of five rather than four of a particular day of the week, during the course of a month in any given year, a statistical adjustment known as "trading day" has been made.

TABLE NOTES

Preliminary and revised data are indicated by a "p" or "r" after the entry.

CHART NOTES

Unless otherwise noted, all graphs were developed with seasonally adjusted data. Some series were plotted with the following variations noted on the graph itself:

Moving Averages. Series where the monthly data vary erratically have been plotted with moving averages and with nonaveraged data superimposed.

Ratio Scales. Where ratio scales were used to show constant rates of change as straight lines, this has been noted; otherwise, the graph is on an arithmetic scale.

Inverted Scales. For series where declines are associated with economic expansion (such as unemployment and business failures), an inverted scale has been used and noted.

Since the scale of each series is determined by the volume and trend of the data time series, caution should be exercised in making comparisons among charts.

MONTHLY AVERAGES

On Page S-37 are the monthly averages of the series data for recent years to be used as a benchmark for evaluating current monthly data.

SHADED AREAS

Periods identified by the National Bureau of Economic Research (NBER) as ones of general national contraction have been shaded. They include the periods November 1973-March 1975, January 1980-July 1980 and July 1981-November 1982.

SERIES SOURCES

1-6	NJ Department of Labor Division of Labor Market & Demographic Research US Bureau of Labor Statistics
7-16	NJ Department of Labor Division of Labor Market & Demographic Research
17	US Bureau of Labor Statistics
18	NJ Department of Labor Division of Labor Market & Demographic Research
19-20	Dun & Bradstreet, Inc.
21	Edison Electric Institute: 1972-1979 US Department of Energy, Energy Information Administration: 1980-present
22-24	McGraw-Hill Information Systems Company, F.W. Dodge Division
25-27	NJ Department of Labor Division of Labor Market & Demographic Research
28-29	US Bureau of the Census NJ Department of Labor Division of Labor Market & Demographic Research
30	R.L. Polk and Company
31-36	NJ Department of Labor Division of Program Analysis & Evaluation

SERIES NOTES

1-6	The RESIDENT LABOR FORCE INDICATORS are based on the U.S. Bureau of Labor Statistics (BLS) monthly survey of 2,730 New Jersey households. On average, responses are obtained from about 2,300 households. The data series is based upon population estimates and weights derived from the 1980 U.S. Census of Population.

The data have been adjusted to 1989 population estimates produced by the U.S. Bureau of the Census.

The LABOR FORCE PARTICIPATION RATE and the EMPLOYMENT/POPULATION RATIO (Series 4 and 5) are expressed as percentages of the civilian noninstitutional population aged 16 years and over.

7-12 THE ESTABLISHMENT EMPLOYMENT INDICATORS are generated from a monthly survey of employers on the number of persons who worked or received pay for any part of the pay period including the 12th of the month. The series are adjusted to March 1989 benchmarks and reflect the 1987 SIC *(Standard Industrial Classification Manual)* changes. See information on page S-29 for additional information on estimating state government employment.

PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (Series 8) is computed by subtracting government employment from total nonfarm payroll employment.

SERVICE-PRODUCING INDUSTRIES PAYROLL EMPLOYMENT (Series 12) includes the industries of trade, services, finance/insurance/real estate, and transportation/communications/public utilities.

13 MANUFACTURING EMPLOYMENT - PRODUCTION WORKERS is developed from a monthly survey of employers on the number of nonsupervisory employees in the manufacturing sector who worked during or received pay for any part of the pay period including the 12th of the month. The series are adjusted to 1989 benchmarks and reflect the 1987 SIC changes.

14 MANUFACTURING WORKWEEK - PRODUCTION WORKERS is derived from a monthly survey of employment and earnings. The workweek is estimated by dividing AGGREGATE MANUFACTURING WEEKLY MAN-HOURS BY MANUFACTURING EMPLOYMENT-PRODUCTION WORKERS.

15 AGGREGATE MANUFACTURING WEEKLY MANHOURS - PRODUCTION WORKERS are estimated from a monthly survey of the manhours worked by manufacturing production workers.

16 WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors. Data are not seasonally adjusted.

17 The CONSUMER PRICE INDEX (CPI) measures the change in prices of a fixed market basket of goods and services purchased by urban workers. The index represents price changes for everything people buy for living--food, clothing, automobiles, homes, furnishings, fuel, drugs; fees to doctors, lawyers, and beauty shops; and rent, repair costs, transportation fares, public utility rates, etc. All taxes (sales, excise, real estate, etc.) directly associated with the purchase and continued ownership of an item are included in the price. Income and other personal taxes not associated with prices of specific goods are excluded.

The data series reproduced in the report are the **Urban Wage Earners and Clerical Workers** series (CPI-W).

CPI-W is based on urban consumer units where more than one-half of the income is earned from clerical or wage occupations. In addition, one of the members must work for 37 weeks or more in an eligible occupation. The CPI-W population represented 30 percent of the total United States population in 1981.

The U.S. CPI is the **U.S. City Average.**

The N.Y. CPI is for the **New York, N.Y.-Northeastern New Jersey** area which includes in New Jersey: Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union counties; and in New York: New York City, Nassau, Rockland, Suffolk, and Westchester counties.

The Phila. CPI is for the **Philadelphia, Pa.-New Jersey** area which includes in New Jersey: Burlington, Camden, and Gloucester counties; and in Pennsylvania Bucks: Chester, Delaware, Montgomery, and Philadelphia counties.

Questions on the use of the CPI should be addressed to the U.S. Bureau of Labor Statistics offices in New York City (212) 337-2404 or in Philadelphia (215) 596-1154.

THERE IS NO NEW JERSEY CONSUMER PRICE INDEX NOR COST-OF-LIVING INDEX.

18 NET SPENDABLE EARNINGS are calculated by adjusting gross average weekly earnings for the effects of state and federal taxes and inflation. Federal tax adjustments are made by the New Jersey Department of Labor according to a formula previously developed by the U.S. Department of Labor. Inflation adjustments are based on the average **Consumer Price Index for Urban Wage Earners and Clerical Workers** in the New York-Northeastern New Jersey and the Philadelphia-New Jersey areas. The data are not seasonally adjusted.

20 Business failures data beginning with January 1984 are not comparable to those prior to that date due to coverage of industries not previously included. Beginning in January 1984, all industries are included in the data.

21 Industrial electric power sales are estimates of total electricity sales by utilities to industrial users only. They are based on a sample of utilities surveyed by the U.S. Energy Information Administration, as reported in Electric Power Monthly (DOE/EIA-0226).

22-24 THE CONSTRUCTION CONTRACTS INDICATORS are proprietary data provided by special permission of the F.W. Dodge Division, McGraw-Hill Information Systems Company.

The cumulative data presented in the table on page 5 are not the sum of the data contained in series 22,23, and 24. The cumulative data contain retroactive revisions made after the monthly data were originally published. The monthly data have not been revised.

TOTAL CONSTRUCTION CONTRACTS AWARDED (Series 22) is the sum of seasonally adjusted residential and nonresidential construction contract awards and unadjusted nonbuilding construction contracts awards. The nonbuilding component does not exhibit a stable seasonal pattern and is, therefore, not appropriate for seasonal adjustment.

25-27 The RESIDENTIAL BUILDING PERMITS INDICATORS are compiled as of the fifth day of the second following month and are not revised as subsequent reports are received. Since the reports from all New Jersey municipalities are never received by the cutoff date, preliminary figures are used for both the current and the historical series in order to ensure comparability. Final monthly data incorporating late reports appear in the annual summaries of **New Jersey Residential Building Permits** published by the Division of Labor Market and Demographic Research.

TOTAL PRIVATE DWELLING UNITS AUTHORIZED by building permits (Series 25) data is the sum of seasonally adjusted single-family and two-family dwelling units and unadjusted three-or-four family and multi-family dwelling units. Public housing units are not included in either the New Jersey or U.S. series and represent a tiny fraction of the total.

DWELLING UNITS (5 or MORE) AUTHORIZED BY BUILDING PERMITS (Series 27) include all multifamily structures with five or more units, except those in public housing. Data do not exhibit a stable seasonal pattern and are, therefore, not appropriate for seasonal adjustment.

28-29 SALES OF RETAIL STORES IN 1982-1984 DOLLARS (Series 29) has been deflated by the "commodities only" component of the average New York-Northeastern New Jersey and Philadelphia-New Jersey **Consumer Price Index for All Urban Consumers.**

30 New passenger car registrations data are total new passenger cars registered in New Jersey, regardless of the State in which the sales occur, and include both domestically produced as well as imported vehicles.

Because of unemployment insurance (UI) coverage and other law changes affecting eligibility for benefits, data on unemployment insurance claims (Series 31-36) may not be directly comparable between years.

31 WEEKS CLAIMED (WEEKLY AVERAGE) is computed by dividing the total number of weeks claimed (intrastate and interstate agent under Regular State UI program only) in the month by the number of weeks in the month.

The INSURED UNEMPLOYMENT RATE (IUR) is the seasonally adjusted weekly average of claimants (intrastate and interstate agent claims under the Regular State UI program only) as a percent of covered employment.

32 The INITIAL CLAIMS WEEKLY AVERAGE represents intrastate and interstate agent claims under the Regular State UI program only.

33 The UNEMPLOYMENT INSURANCE EXHAUSTONS are from the Regular State UI program only.

34-36 The industry INSURED UNEMPLOYMENT data are derived from a three-percent sample of all claimants under the Regular State UI program. The data reflect the number of insured unemployed during the week generally containing the 12th of the month, although the data are a count of the claims filed during the subsequent week.

INSURED UNEMPLOYMENT IN SERVICE PRODUCING INDUSTRIES (Series 36) includes the industries of transportation/communications/public utilities, trade, finance/insurance/real estate, and services.

Data on insured unemployment in manufacturing and service-producing industries consist of the sum of the seasonally adjusted or unadjusted data for the respective industry components. The decision to seasonally adjust the component industries is based upon individual consideration of the industries and whether seasonal adjustment is statistically meaningful.

TABLE I
RESIDENT LABOR FORCE INDICATORS - I

1. Civilian Labor Force (000) Seasonally Adjusted Data

Date	1987 Adj.	1988 Adj.	1989 Adj.	1990 Adj.
Jan	3,858	3,986	4,015	3,994
Feb	3,912	3,964	4,014	4,029
Mar	3,959	3,963	3,974	4,034
Apr	3,966	3,974	3,967	4,002
May	4,024	3,951	3,945	4,012
Jun	3,988	3,969	3,964	4,037
Jul	3,963	3,982	3,964	4,073
Aug	3,996	3,985	3,974	4,066
Sep	3,933	3,976	3,992	4,083
Oct	4,021	3,959	4,021	
Nov	3,996	3,969	4,034	
Dec	3,979	4,019	4,006	

2. Resident Employment (000) Seasonally Adjusted Data

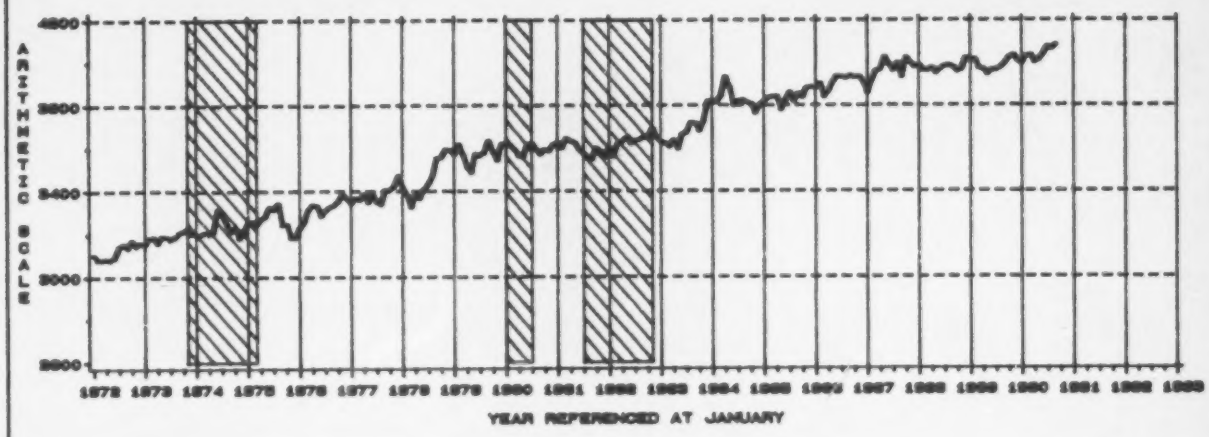
Date	1987 Adj.	1988 Adj.	1989 Adj.	1990 Adj.
Jan	3,710	3,833	3,858	3,810
Feb	3,745	3,826	3,854	3,848
Mar	3,805	3,802	3,853	3,844
Apr	3,800	3,830	3,807	3,805
May	3,853	3,797	3,816	3,820
Jun	3,820	3,821	3,799	3,845
Jul	3,801	3,833	3,799	3,879
Aug	3,830	3,834	3,798	3,872
Sep	3,765	3,830	3,812	3,870
Oct	3,870	3,818	3,828	
Nov	3,853	3,817	3,834	
Dec	3,825	3,849	3,857	

3. Unemployment (000) Seasonally Adjusted Data

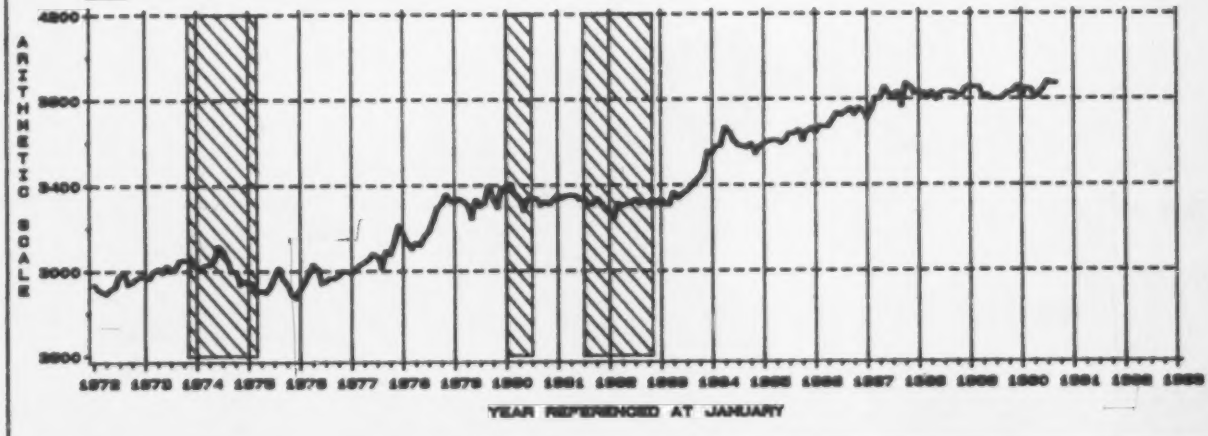
Date	1987 Adj.	1988 Adj.	1989 Adj.	1990 Adj.
Jan	148	153	157	184
Feb	167	138	160	181
Mar	154	161	121	190
Apr	166	144	160	197
May	171	154	129	192
Jun	168	148	165	192
Jul	162	149	165	194
Aug	166	151	176	194
Sep	168	146	180	213
Oct	151	141	193	
Nov	143	152	200	
Dec	154	170	149	

CHART I RESIDENT LABOR FORCE INDICATORS—I

1. CIVILIAN LABOR FORCE (000)



2. RESIDENT EMPLOYMENT (000)



3. UNEMPLOYMENT (000) —INVERTED

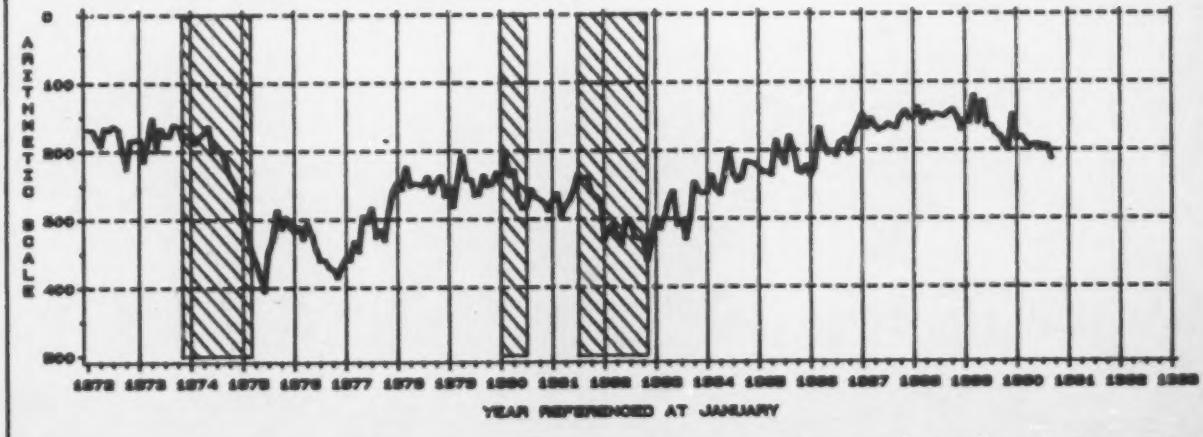


TABLE II
RESIDENT LABOR FORCE INDICATORS - II

4. Labor Force Participation Rate (%) Seasonally Adjusted Data

Date	1987	1988	1989	1990
	Adj.	Adj.	Adj.	Adj.
Jan	64.5	66.2	66.5	66.2
Feb	65.4	65.8	66.5	66.8
Mar	66.1	65.8	65.9	66.9
Apr	66.2	65.9	65.8	66.4
May	67.1	65.5	65.4	66.6
Jun	66.4	65.8	65.7	67.0
Jul	66.0	66.0	65.7	67.6
Aug	66.5	66.0	65.9	67.5
Sep	65.4	65.9	66.2	67.7
Oct	66.9	65.6	66.7	
Nov	66.4	65.8	66.9	
Dec	66.1	66.6	66.4	

5. Employment/Population Ratio (%) Seasonally Adjusted Data

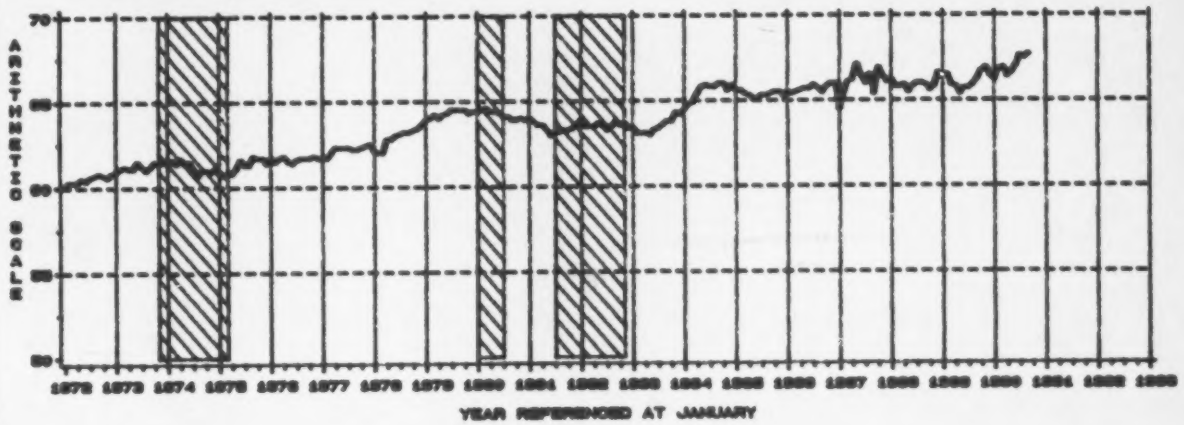
Date	1987	1988	1989	1990
	Adj.	Adj.	Adj.	Adj.
Jan	62.0	63.7	63.9	63.2
Feb	62.6	63.5	63.9	63.8
Mar	63.5	63.1	63.9	63.8
Apr	63.4	63.5	63.1	63.1
May	64.2	63.0	63.3	63.4
Jun	63.6	63.3	63.0	63.8
Jul	63.3	63.5	63.0	64.3
Aug	63.7	63.5	63.0	64.2
Sep	62.6	63.5	63.2	64.2
Oct	64.3	63.3	63.5	
Nov	64.0	63.2	63.6	
Dec	63.5	63.8	64.0	

6. Unemployment Rate (%) Seasonally Adjusted Data

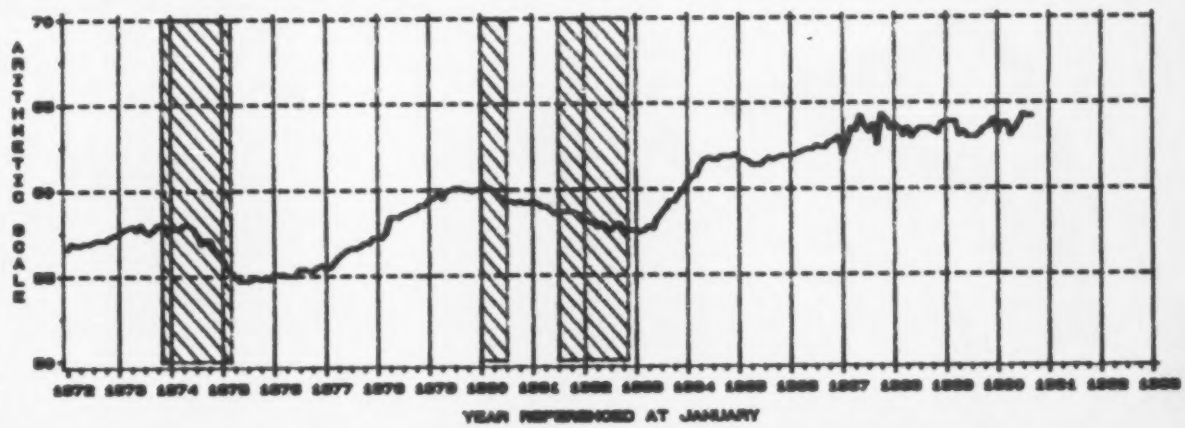
Date	1987	1988	1989	1990
	Adj.	Adj.	Adj.	Adj.
Jan	3.8	3.8	3.9	4.6
Feb	4.3	3.5	4.0	4.5
Mar	3.9	4.1	3.0	4.7
Apr	4.2	3.6	4.0	4.9
May	4.2	3.9	3.3	4.8
Jun	4.2	3.7	4.2	4.8
Jul	4.1	3.7	4.2	4.8
Aug	4.2	3.8	4.4	4.8
Sep	4.3	3.7	4.5	5.2
Oct	3.8	3.6	4.8	
Nov	3.6	3.8	5.0	
Dec	3.9	4.2	3.7	

CHART II RESIDENT LABOR FORCE INDICATORS–II

4. LABOR FORCE PARTICIPATION RATE (%)



5. EMPLOYMENT/POPULATION RATIO (%)



6. UNEMPLOYMENT RATE (%) INVERTED

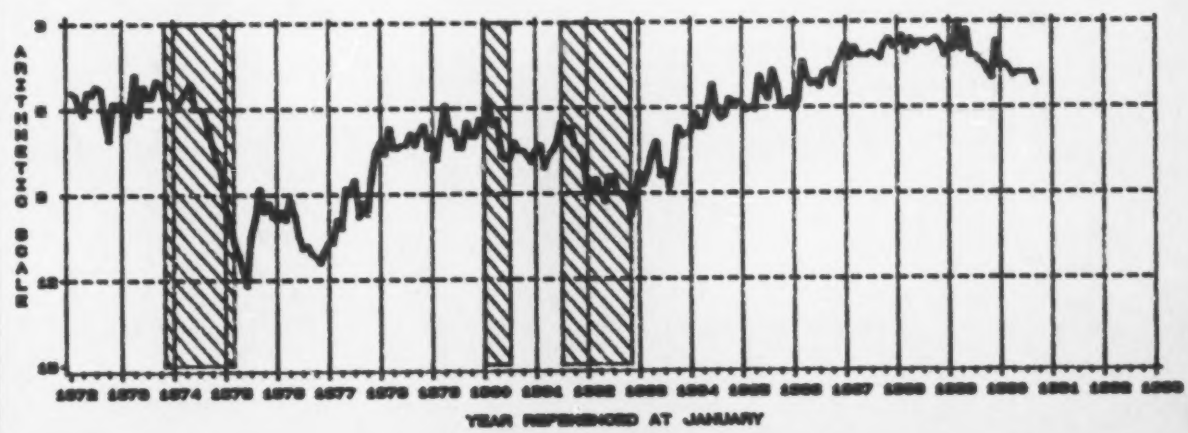


TABLE III
ESTABLISHMENT EMPLOYMENT INDICATORS - I

7. Nonfarm Payroll Employment (000)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	3483.5	3551.0	3544.2	3614.1	3638.2	3710.4	3661.6	3733.9
Feb	3479.1	3552.1	3554.7	3629.8	3646.0	3722.4	3664.3	3740.6
Mar	3517.3	3563.0	3594.1	3640.6	3675.1	3721.7	3686.5	3732.7
Apr	3554.5	3568.2	3632.0	3646.7	3685.8	3700.5	3711.8	3726.2
May	3574.4	3571.7	3650.9	3649.9	3704.3	3704.0	3734.5	3734.5
Jun	3626.4	3576.5	3709.5	3657.6	3760.9	3708.0	3779.2	3725.8
Jul	3629.3	3583.2	3708.9	3662.6	3741.8	3695.7	3754.3	3707.7
Aug	3624.2	3587.7	3704.4	3667.6	3725.4	3689.3	3743.1R	3707.9R
Sep	3599.3	3593.3	3683.8	3676.8	3719.1	3713.1	3715.6	3710.9
Oct	3622.1	3605.6	3690.8	3673.7	3724.7	3709.4		
Nov	3630.8	3606.6	3713.9	3691.6	3741.3	3720.7		
Dec	3638.7	3617.2	3727.3	3702.7	3754.9	3731.2		

8. Private Sector Nonfarm Payroll Employment (000)

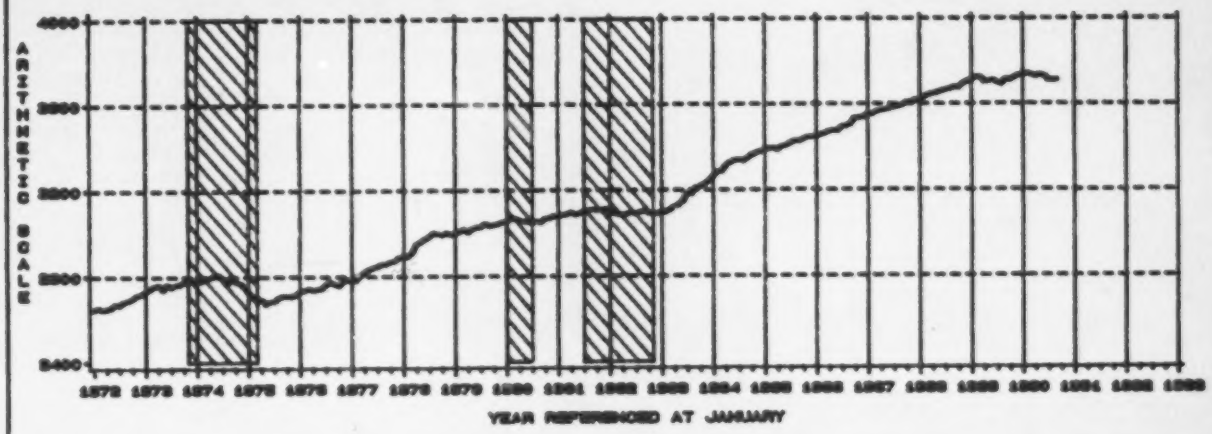
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2946.9	3011.4	3003.9	3070.1	3083.5	3151.7	3100.8	3169.1
Feb	2937.3	3012.7	3007.0	3084.2	3083.6	3162.1	3094.9	3173.2
Mar	2969.6	3021.6	3040.2	3092.8	3110.4	3163.3	3114.6	3167.1
Apr	3004.3	3024.7	3076.1	3097.7	3121.2	3143.1	3136.2	3157.8
May	3028.6	3029.6	3097.7	3100.4	3141.4	3145.0	3155.7	3159.6
Jun	3079.0	3035.7	3152.8	3107.6	3195.5	3149.4	3198.6	3152.0
Jul	3093.3	3041.8	3165.5	3113.0	3193.6	3140.8	3191.1	3137.8
Aug	3094.2	3047.2	3166.3	3118.4	3183.1	3135.4	3189.9R	3142.7R
Sep	3074.9	3053.4	3144.2	3121.3	3175.7	3153.4	3164.0	3142.7
Oct	3079.5	3062.5	3135.6	3118.4	3163.2	3147.7		
Nov	3081.3	3062.7	3151.2	3134.8	3174.4	3159.6		
Dec	3088.8	3072.8	3163.3	3144.7	3186.7	3168.9		

9. Public Sector Payroll Employment (000)

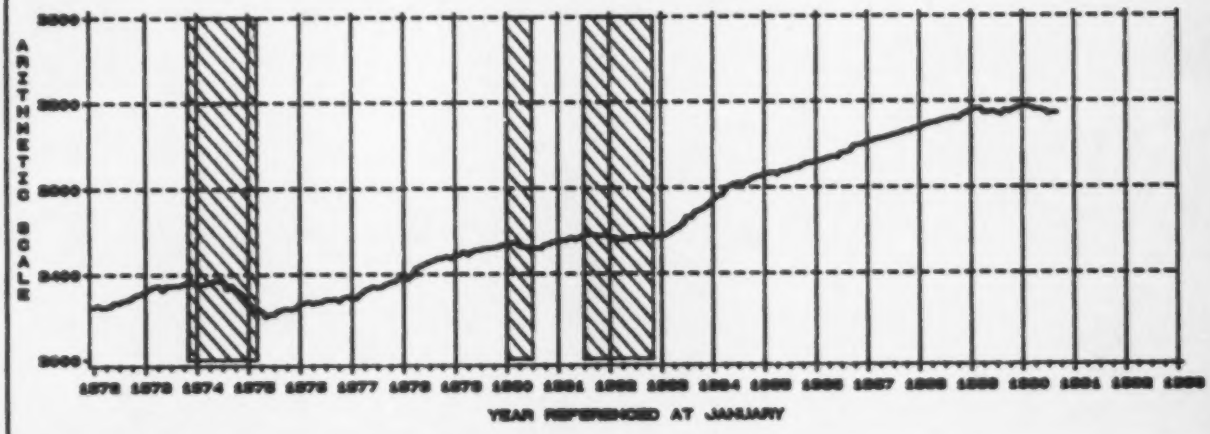
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	536.6	539.6	540.3	544.0	554.7	558.6	560.8	564.8
Feb	541.8	539.3	547.7	545.6	562.4	560.3	569.4	567.4
Mar	547.7	541.5	553.9	547.8	564.7	558.4	571.9	565.6
Apr	550.2	543.5	555.9	549.0	564.6	557.4	575.7	568.5
May	545.8	542.1	553.2	549.5	562.9	559.0	578.8	574.9
Jun	547.4	540.8	556.7	550.1	565.4	558.6	580.6	573.8
Jul	536.0	541.4	543.4	549.6	548.2	554.9	563.2	569.9
Aug	530.0	540.5	538.1	549.3	542.3	553.9	553.2R	565.2R
Sep	524.4	539.8	539.6	555.6	543.4	559.7	551.6	568.2
Oct	542.6	543.0	555.2	555.3	561.5	561.7		
Nov	549.5	543.9	562.7	556.8	566.9	561.1		
Dec	549.9	544.4	564.0	558.0	568.2	562.3		

CHART III ESTABLISHMENT EMPLOYMENT INDICATORS – I

7. NONFARM PAYROLL EMPLOYMENT (000)



8. PRIVATE SECTOR NONFARM PAYROLL EMPLOYMENT (000)



9. PUBLIC SECTOR PAYROLL EMPLOYMENT (000)

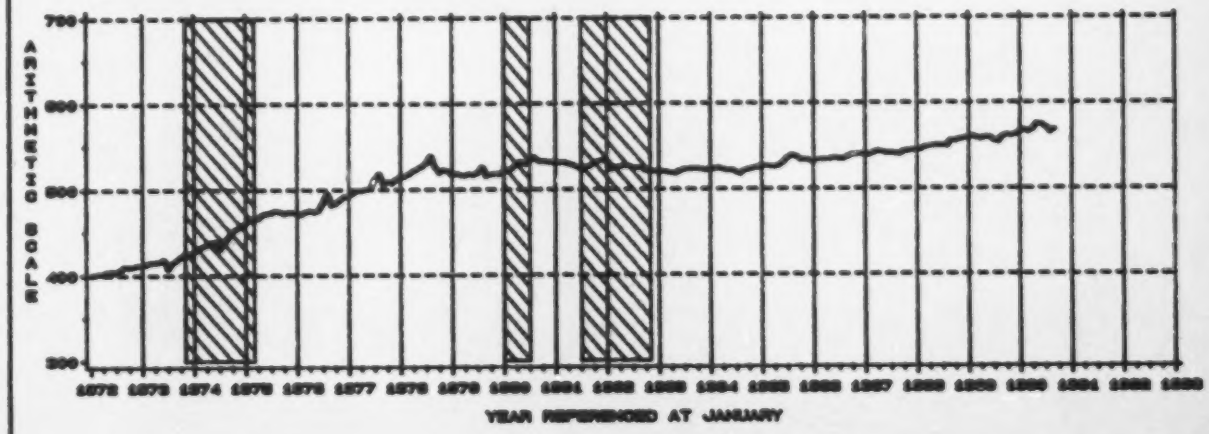


TABLE IV
ESTABLISHMENT EMPLOYMENT INDICATORS - II

10. Manufacturing Payroll Employment (000)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	674.5	682.8	657.9	666.0	651.0	658.9	640.0	647.9
Feb	677.0	682.8	663.3	668.9	652.5	658.0	640.8	646.4
Mar	679.9	682.0	665.5	667.3	656.3	658.0	640.1	641.8
Apr	675.2	677.6	666.6	669.5	651.8	654.8	639.1	642.0
May	676.6	676.7	668.2	668.6	653.3	653.9	639.9	640.5
Jun	680.6	675.1	674.1	668.9	657.0	652.0	640.8	635.7
Jul	673.1	674.5	664.9	666.4	650.3	651.8	629.4	630.7
Aug	674.8	672.0	667.8	665.2	655.3	652.8	633.9R	631.7R
Sep	677.3	671.8	669.7	664.4	657.3	652.1	634.9	630.0
Oct	675.0	670.7	667.0	663.0	652.8	649.0		
Nov	673.0	669.3	666.9	663.3	654.1	650.7		
Dec	667.8	668.6	663.1	663.8	650.4	651.2		

11. Construction Payroll Employment (000)

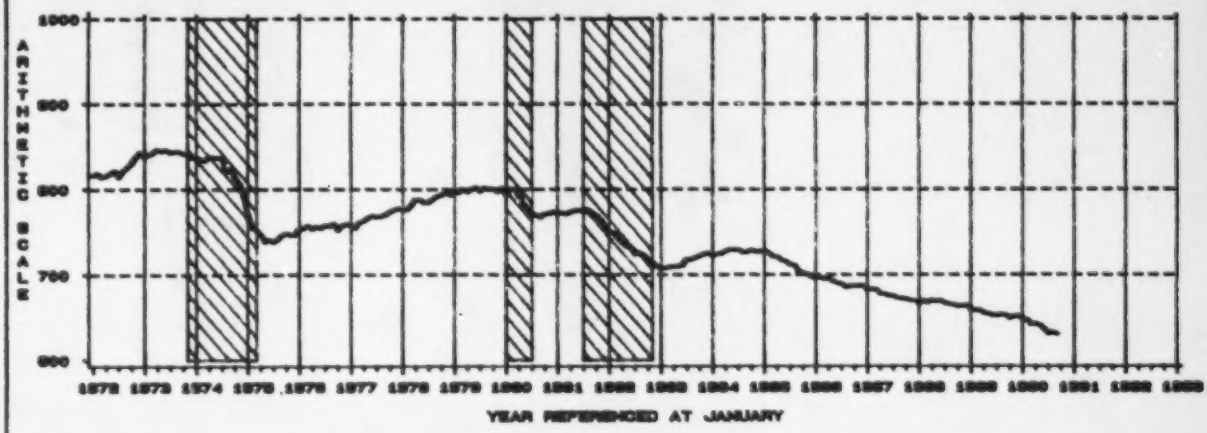
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	149.2	164.6	150.2	165.3	156.3	172.2	149.0	164.1
Feb	141.8	161.9	150.1	170.8	153.1	174.2	145.2	165.1
Mar	149.4	162.8	159.5	173.3	156.1	169.4	148.4	161.0
Apr	158.5	161.5	169.0	172.1	165.1	168.0	155.1	157.9
May	164.1	161.8	173.6	171.6	169.4	167.4	158.3	156.5
Jun	170.7	164.1	178.1	171.0	173.5	166.5	161.9	155.4
Jul	174.2	164.0	181.2	170.8	175.8	165.8	161.5	152.4
Aug	174.8	164.5	181.1	170.5	176.5	166.3	160.5R	151.3R
Sep	172.9	165.2	179.2	171.1	174.8	166.9	156.1	149.1
Oct	175.0	166.8	177.1	169.2	172.6	165.0		
Nov	172.9	167.1	175.0	169.8	170.2	165.3		
Dec	169.8	168.2	171.7	170.1	166.7	165.2		

12. Private Service-Producing Industries Payroll Employment (000)

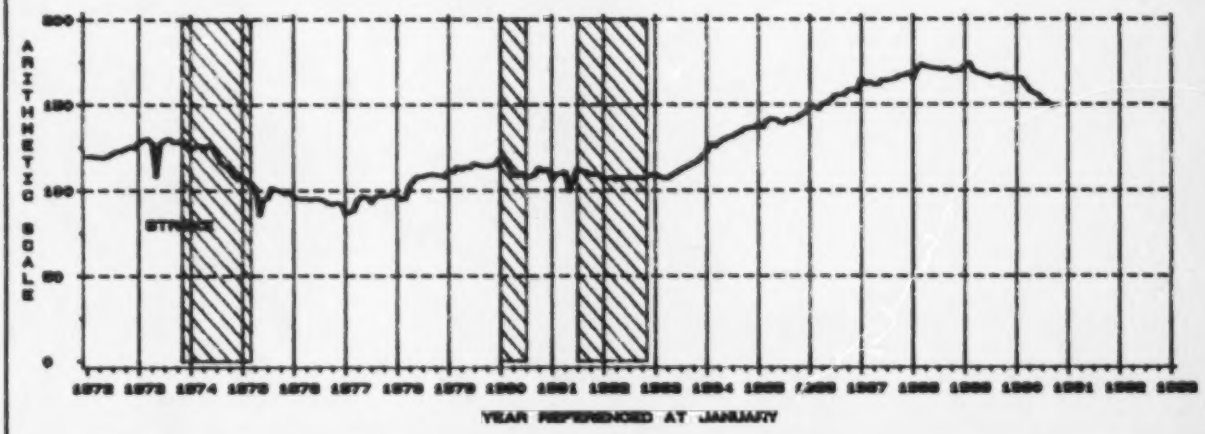
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2121.2	2161.9	2193.6	2236.4	2273.8	2318.0	2309.5	2354.6
Feb	2116.6	2165.9	2191.4	2242.0	2275.6	2327.2	2306.5	2359.0
Mar	2138.2	2174.5	2212.9	2249.7	2295.5	2333.2	2323.7	2361.8
Apr	2168.4	2183.5	2238.1	2253.7	2301.8	2317.7	2339.5	2355.4
May	2185.6	2188.9	2253.4	2257.8	2316.1	2321.2	2354.9	2360.1
Jun	2225.4	2194.3	2298.1	2265.2	2362.4	2328.4	2393.4	2358.5
Jul	2243.5	2200.9	2316.9	2273.4	2364.9	2320.7	2397.7	2352.3
Aug	2242.1	2208.3	2314.9	2280.3	2348.7	2313.8	2393.0R	2357.3R
Sep	2222.3	2214.1	2292.8	2283.3	2341.0	2332.0	2370.6	2361.3
Oct	2227.0	2222.6	2289.1	2283.9	2335.2	2331.2		
Nov	2233.0	2223.9	2306.8	2299.3	2347.6	2341.1		
Dec	2248.8	2233.7	2326.0	2308.4	2367.1	2350.0		

CHART IV ESTABLISHMENT EMPLOYMENT INDICATORS – II

10. MANUFACTURING PAYROLL EMPLOYMENT (000)



11. CONSTRUCTION PAYROLL EMPLOYMENT (000)



12. PRIVATE SERVICE–PRODUCING INDUSTRIES PAYROLL EMPLOYMENT (000)

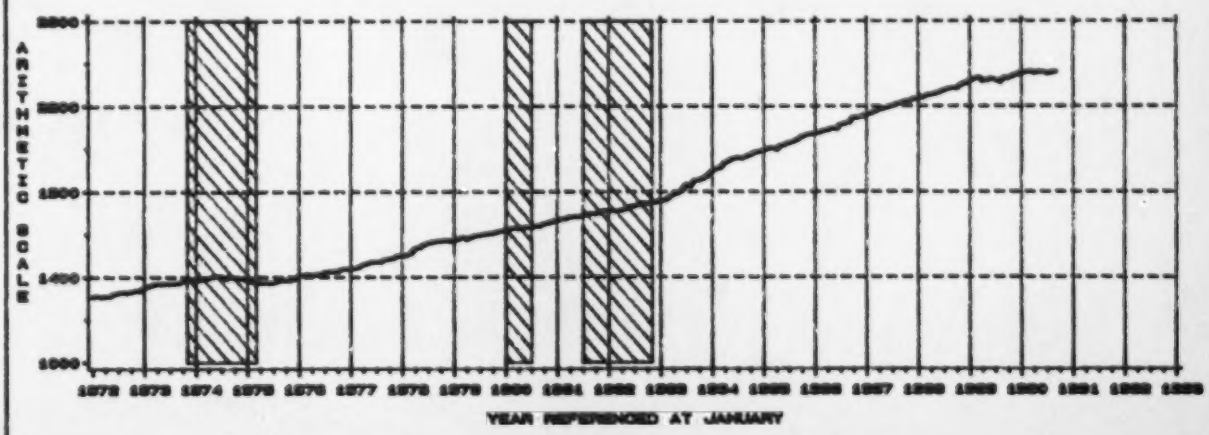


TABLE V
PRODUCTION WORKERS INDICATORS

13. Manufacturing Employment-Production Workers (000)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	424.0	430.3	398.6	404.7	411.4	417.7	405.2	411.4
Feb	425.6	428.2	403.9	407.2	412.9	416.4	407.5	410.8
Mar	429.3	428.9	407.5	407.9	415.1	415.6	406.6	407.0
Apr	423.8	425.5	407.7	409.8	412.0	414.3	406.2	408.2
May	426.0	426.7	409.7	410.6	412.2	413.0	406.8	407.6
Jun	428.5	425.8	414.5	411.6	414.7	411.9	407.1	404.3
Jul	418.4	423.8	405.2	410.2	408.0	413.0	397.2	402.0
Aug	422.2	423.2	408.9	409.5	412.5	413.3	401.0R	401.8R
Sep	428.9	424.4	413.8	408.9	415.4	410.5	401.4	396.6
Oct	428.3	423.5	412.6	407.9	412.5	408.0		
Nov	425.5	421.2	413.4	408.2	412.3	407.3		
Dec	423.0	422.4	413.6	412.4	408.8	407.6		

14. Manufacturing Workweek-Production Workers (Hours)

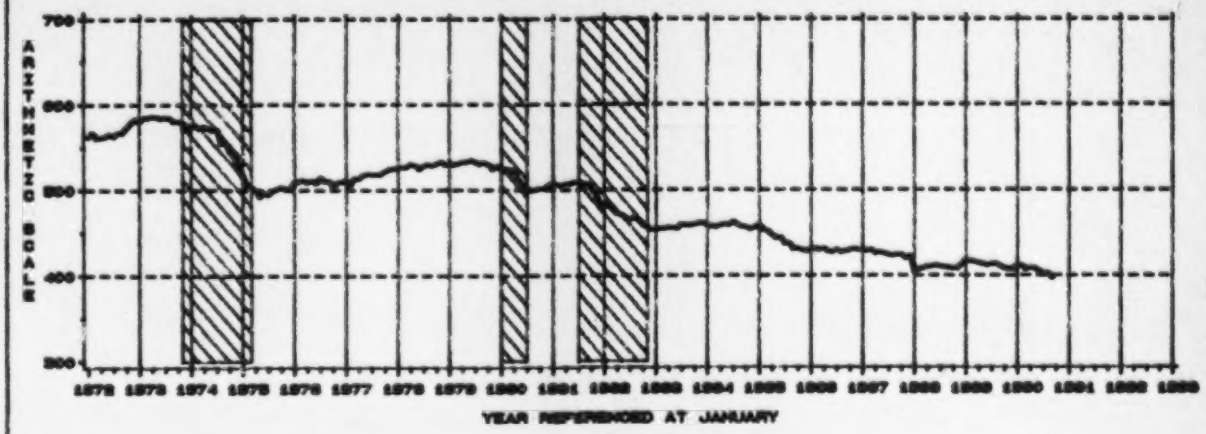
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	41.4	41.5	41.1	41.0	41.4	41.3	41.1	41.0
Feb	41.2	41.3	41.0	41.1	41.1	41.2	41.1	41.2
Mar	41.5	41.3	41.4	41.2	40.9	40.7	41.1	40.9
Apr	40.9	41.0	41.0	41.1	41.0	41.1	40.7	40.8
May	41.1	41.2	40.9	41.0	40.8	41.0	40.9	41.1
Jun	41.1	41.1	41.0	41.0	41.1	41.1	41.2	41.2
Jul	40.6	41.1	40.3	40.9	40.4	41.0	40.6	41.2
Aug	40.7	41.1	40.4	40.9	40.4	40.9	40.6	41.1
Sep	40.9	40.9	41.0	41.0	40.9	40.9	40.9	40.9
Oct	41.3	41.1	41.2	41.2	40.7	40.7		
Nov	41.7	41.2	41.5	41.0	41.3	40.8		
Dec	41.7	41.2	41.7	41.2	41.5	41.0		

15. Aggregate Manufacturing Weekly Manhours-Production Workers (000)

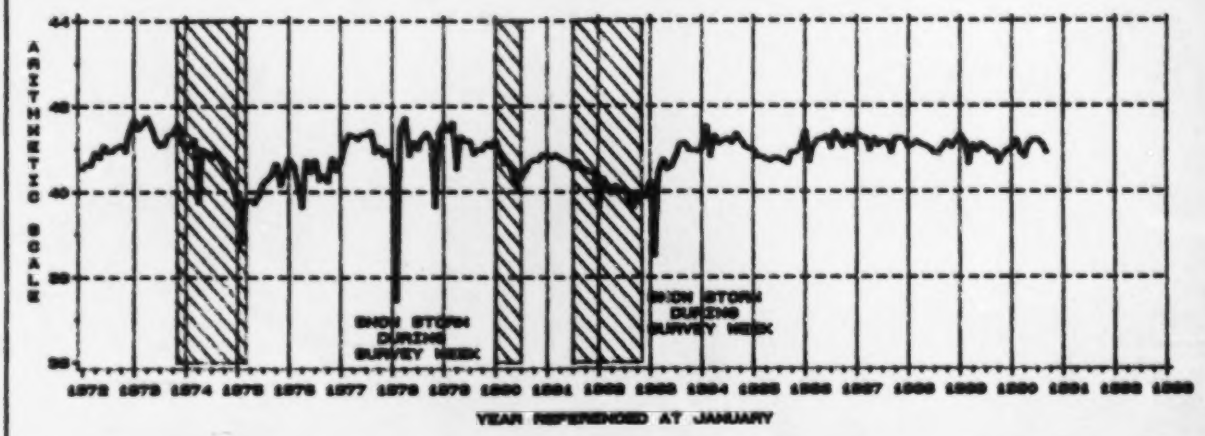
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	17,554	17,857	16,382	16,593	17,032	17,251	16,654	16,867
Feb	17,535	17,685	16,560	16,736	16,970	17,156	16,748	16,925
Mar	17,816	17,714	16,871	16,805	16,978	16,915	16,711	16,646
Apr	17,333	17,446	16,716	16,843	16,892	17,028	16,532	16,655
May	17,509	17,580	16,757	16,835	16,818	16,933	16,638	16,752
Jun	17,611	17,500	16,995	16,876	17,044	16,929	16,773	16,657
Jul	16,987	17,418	16,330	16,777	16,483	16,933	16,126	16,562
Aug	17,184	17,394	16,520	16,749	16,665	16,904	16,281R	16,514R
Sep	17,542	17,358	16,966	16,765	16,990	16,789	16,417	16,221
Oct	17,689	17,406	16,999	16,805	16,789	16,606		
Nov	17,743	17,353	17,156	16,736	17,028	16,618		
Dec	17,639	17,403	17,247	16,991	16,965	16,712		

CHART V PRODUCTION WORKER INDICATORS

13. MANUFACTURING EMPLOYMENT — PRODUCTION WORKERS (000)



14. MANUFACTURING WORKWEEK — PRODUCTION WORKERS (HOURS)



15. AGGREGATE MANUFACTURING WEEKLY MANHOURS — PRODUCTION WORKERS (000)

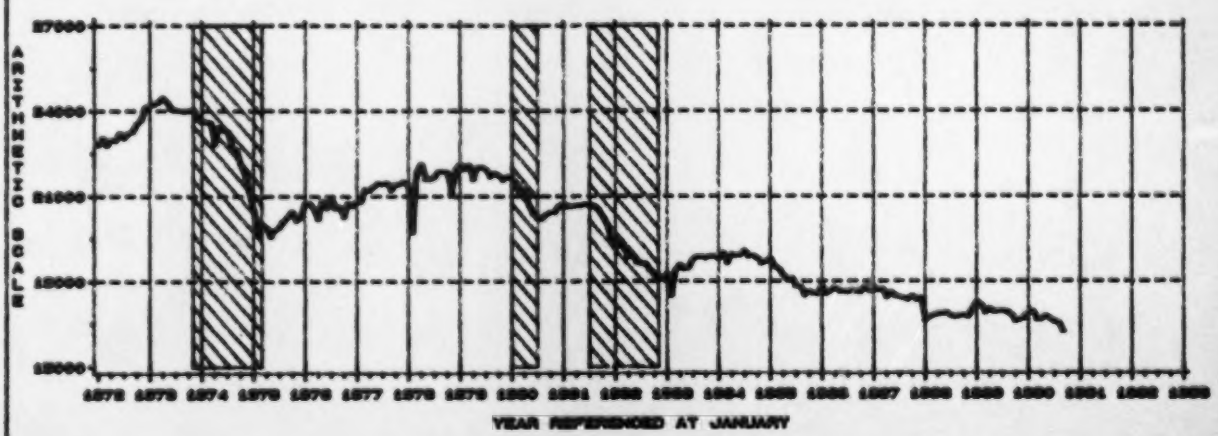


TABLE VI
EARNINGS AND PRICE INDICATORS

16. Weekly Earnings of Manufacturing Production Workers ($)

Date	1987	1988	1989	1990
	Unadj.	Unadj.	Unadj.	Unadj.
Jan	425.18	439.36	459.13	473.06
Feb	422.71	440.34	453.74	473.47
Mar	424.55	443.39	451.13	474.71
Apr	423.72	440.75	453.87	470.49
May	425.39	440.90	451.66	473.21
Jun	425.39	443.21	455.39	477.51
Jul	422.65	436.85	451.67	474.61
Aug	421.65	436.72	449.65	473.80R
Sep	427.41	448.95	460.13	478.53
Oct	432.41	454.02	456.25	
Nov	438.27	457.33	469.99	
Dec	447.02	464.12	476.01	

17. CPI For Urban Wage Earners & Clerical Workers (Unadj. Index 1982-84=100)

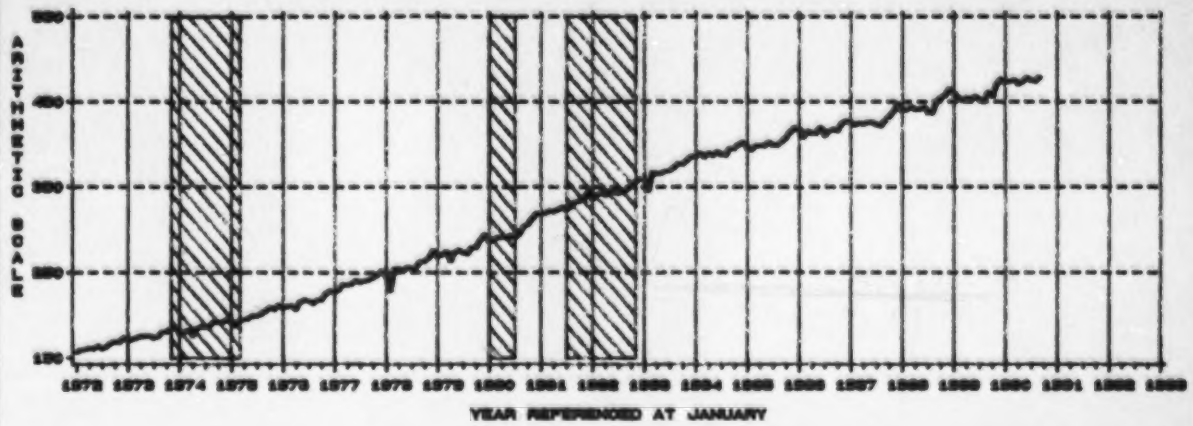
Date	1987			1988			1989			1990		
	U.S.	N.Y.	PA.	U.S.	N.Y.	PA.	U.S.	N.Y.	PA.	U.S.	N.Y.	PA.
Jan	110.0	113.2	113.3	114.5	119.6	119.3	119.7	125.1	125.5	125.9	133.0	131.0
Feb	110.5	113.8	113.6	114.7	119.3	119.0	120.2	125.5	125.4	126.4	133.1	132.2
Mar	111.0	114.4	113.8	115.1	119.7	119.5	120.8	126.8	125.8	127.1	134.5	133.8
Apr	111.6	115.3	115.3	115.7	120.6	119.8	121.8	127.5	126.7	127.3	135.0	134.4
May	111.9	116.0	116.2	116.2	120.7	120.8	122.5	128.2	127.9	127.5	134.9	134.9
Jun	112.4	116.5	117.2	116.7	121.2	121.8	122.8	128.7	128.9	128.3	135.0	135.5
Jul	112.7	116.5	117.3	117.2	121.7	123.1	123.2	128.7	129.3	128.7	136.0	136.6
Aug	113.3	117.4	118.4	117.7	122.2	123.6	123.2	128.9	129.3	129.9	137.4	137.5
Sep	113.8	118.5	118.5	118.5	124.1	124.9	123.6	130.3	130.4	131.1	138.7	138.6
Oct	114.1	118.8	119.0	118.9	124.3	124.4	124.2	130.8	130.6			
Nov	114.3	119.1	118.6	119.0	124.1	125.0	124.4	131.3	130.1			
Dec	114.2	119.1	119.0	119.2	124.1	125.2	124.6	131.3	130.0			

18. Net Spendable Wkly Earnings of Mfg. Workers in 1982-84 Dollars (Unadj.)

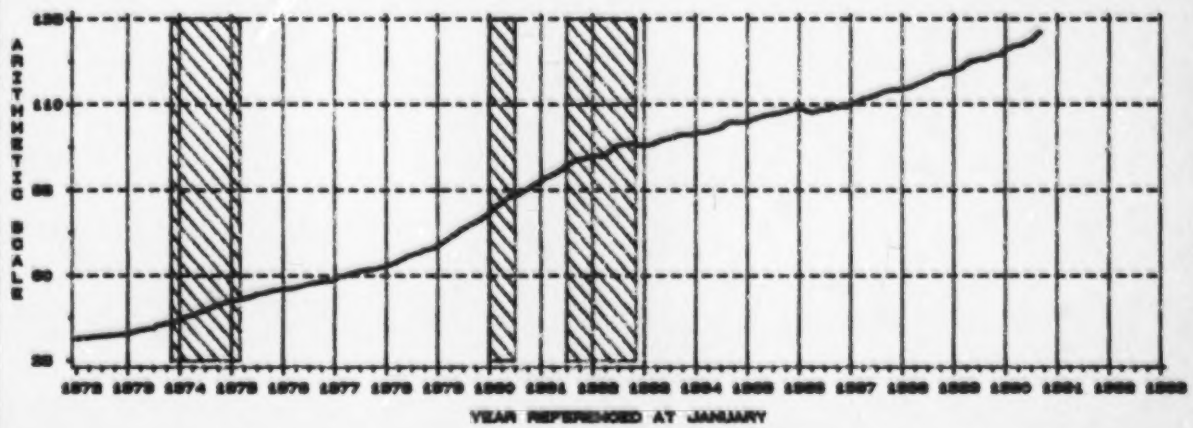
Date	1987		1988		1989		1990	
	Single	3 Dep.	Single	3 Dep.	Single	3 Dep.	Single	3 Dep.
Jan	293.34	314.80	287.41	307.56	285.79	306.02	279.37	298.71
Feb	290.95	312.05	288.63	308.96	282.66	302.29	278.13	297.37
Mar	290.94	312.17	289.25	309.85	279.60	298.81	275.72	294.73
Apr	287.46	308.38	286.45	306.65	279.17	298.56	272.35	291.30
May	286.37	307.35	285.10	305.22	275.93	294.93	273.45	292.37
Jun	284.41	305.24	284.63	304.89	276.22	295.51	274.87	293.89
Jul	282.95	303.46	280.47	299.95	274.00	292.88	271.41	290.14
Aug	280.03	300.25	278.12	297.44	272.82	291.47	268.60R	287.16R
Sep	281.64	302.41	280.63	301.03	275.08	294.63	268.59	287.23
Oct	283.31	304.58	283.38	304.85	272.61	291.71		
Nov	286.38	308.33	284.58	305.86	279.13	299.62		
Dec	290.49	313.38	287.72	309.72	281.98	303.07		

CHART VI EARNINGS AND PRICE INDICATORS

16. WEEKLY EARNINGS OF MANUFACTURING PRODUCTION WORKERS(8) NOT SEASONALLY ADJUSTED



17. U.S. CONSUMER PRICE INDEX FOR URBAN AND CLERICAL WORKERS (UNADJUSTED INDEX 1982-84=100)



18. NET SPENDABLE WEEKLY EARNINGS OF MANUFACTURING WORKERS (3 DEPENDENTS) IN 1982-84 DOLLARS (UNADJ)

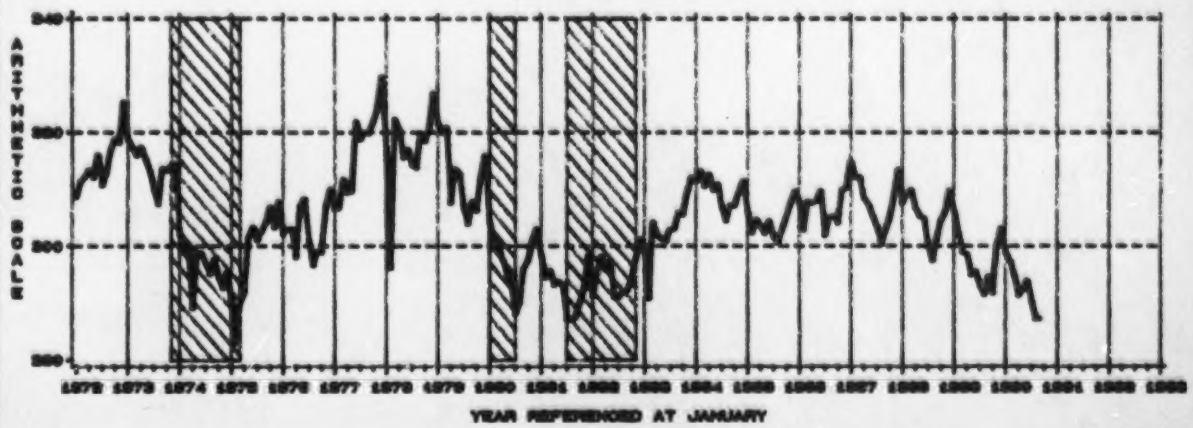


TABLE VII
GENERAL BUSINESS INDICATORS

19. New Business Incorporations (Number)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2,595	2,622	2,322	2,465	2,669	2,764	2,426	2,387
Feb	2,315	2,400	3,198	3,160	2,810	2,839	2,734	2,762
Mar	3,183	2,832	3,501	2,905	2,946	2,468	3,273	2,887
Apr	3,287	2,929	2,698	2,584	2,393	2,333	2,461	2,355
May	2,873	2,696	3,131	2,763	3,322	2,749	2,815	2,304
Jun	2,737	2,768	2,717	2,648	2,547	2,571	2,295	2,387
Jul	2,586	2,547	2,680	2,903	2,032	2,196	2,313	2,415
Aug	2,521	2,808	2,486	2,553	2,402	2,448		
Sep	2,110	2,269	2,223	2,511	2,395	2,822		
Oct	2,323	2,364	2,836	2,977	2,461	2,507		
Nov	2,440	2,897	2,387	2,662	2,025	2,270		
Dec	2,859	2,680	2,480	2,497	2,426	2,519		

20. Business Failures (Number)

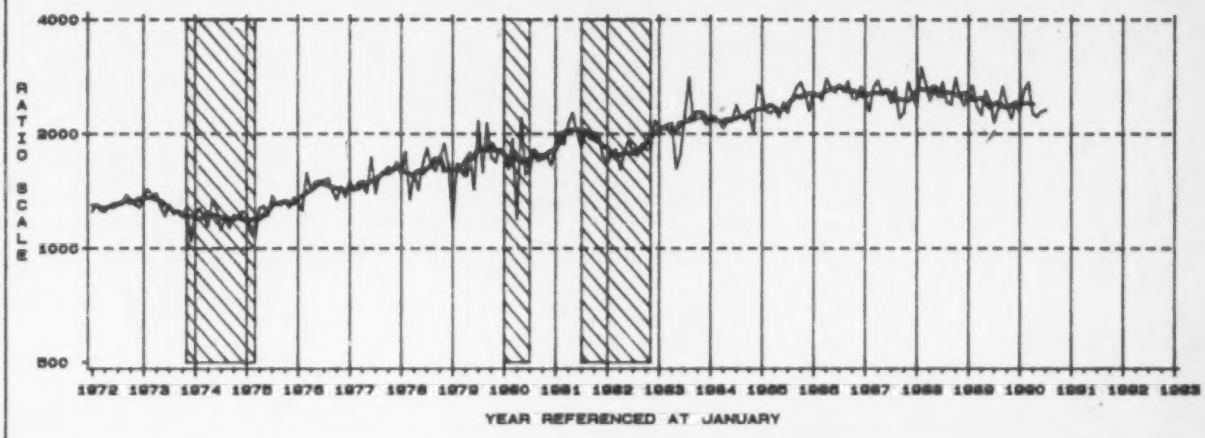
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	61	62	65	67	54	56	N/A	N/A
Feb	58	61	80	81	44	46	N/A	N/A
Mar	66	58	106	88	41	34	N/A	N/A
Apr	84	73	87	83	36	36	N/A	N/A
May	67	59	100	89	48	38	N/A	N/A
Jun	67	71	91	85	44	44	N/A	N/A
Jul	64	65	68	78	39	45	N/A	N/A
Aug	49	55	86	90	28	29	N/A	N/A
Sep	63	75	42	54	44	55		
Oct	66	59	32	28	76	69		
Nov	42	46	61	61	63	63		
Dec	60	65	42	48	58	70		

21. Industrial Electric Power Sales (Millions of Kilowatt-Hours)

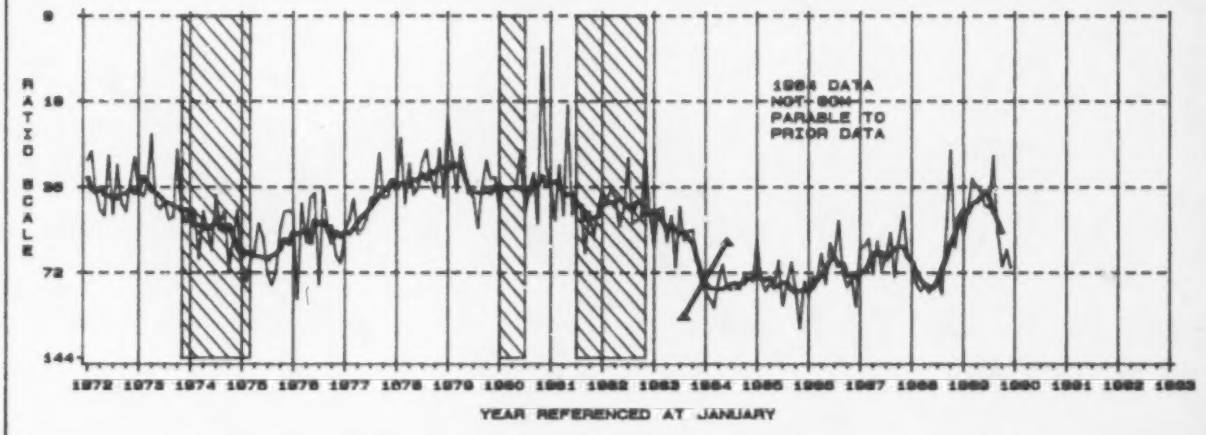
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	1,234	1,299	1,250	1,336	1,214	1,292	1,165	1,232
Feb	1,238	1,309	1,282	1,300	1,259	1,324	1,206	1,268
Mar	1,300	1,309	1,296	1,301	1,304	1,313	1,255	1,262
Apr	1,285	1,330	1,278	1,320	1,248	1,299	1,162	1,206
May	1,347	1,322	1,316	1,285	1,345	1,307	1,198	1,163
Jun	1,353	1,295	1,360	1,308	1,385	1,326	1,298	1,248
Jul	1,398	1,321	1,397	1,333	1,350	1,285	1,258	1,192
Aug	1,318	1,289	1,370	1,324	1,374	1,327		
Sep	1,313	1,282	1,331	1,301	1,338	1,317		
Oct	1,281	1,251	1,383	1,368	1,315	1,297		
Nov	1,306	1,320	1,296	1,325	1,325	1,323		
Dec	1,234	1,286	1,281	1,336	1,262	1,333		

CHART VII GENERAL BUSINESS INDICATORS

19. NEW BUSINESS INCORPORATIONS (NUMBER) SIX—MONTH MOVING AVERAGE



20. BUSINESS FAILURES (NUMBER) SIX—MONTH MOVING AVERAGE — INVERTED



21. INDUSTRIAL ELECTRIC POWER SALES (MILLIONS OF KILOWATT—HOURS)

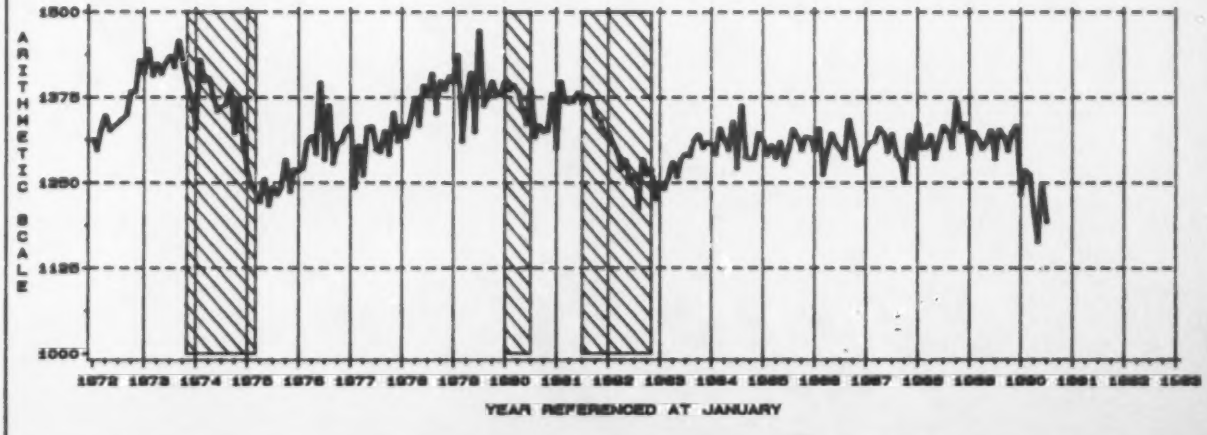


TABLE VIII
CONSTRUCTION CONTRACT INDICATORS

22. Total Construction Contracts Awarded ($000,000)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	431.7	617.7	552.7	818.5	435.0	607.1	433.7	583.4
Feb	570.3	820.7	574.2	828.9	516.5	647.1	443.0	562.0
Mar	868.0	920.0	608.2	654.4	686.1	668.5	455.4	444.1
Apr	628.4	658.1	609.9	635.3	751.9	793.3	575.0	643.2
May	701.2	634.3	955.5	860.9	648.7	617.0	492.1	469.0
Jun	849.2	716.0	890.2	748.9	563.0	491.4	410.1	356.8
Jul	820.0	728.2	739.8	646.1	721.5	603.3	353.4	318.9
Aug	827.3	680.2	903.0	733.4	841.9	721.7	442.9	374.6
Sep	716.5	722.9	651.9	672.9	740.5R	788.5R	545.1	574.9
Oct	812.9	722.9	739.4	663.7	612.2	552.2		
Nov	873.8	865.3	646.0	645.8	405.9	407.9		
Dec	763.2	786.3	712.4	721.0	515.2	514.7		

23. Residential Construction Contracts Awarded ($000,000)

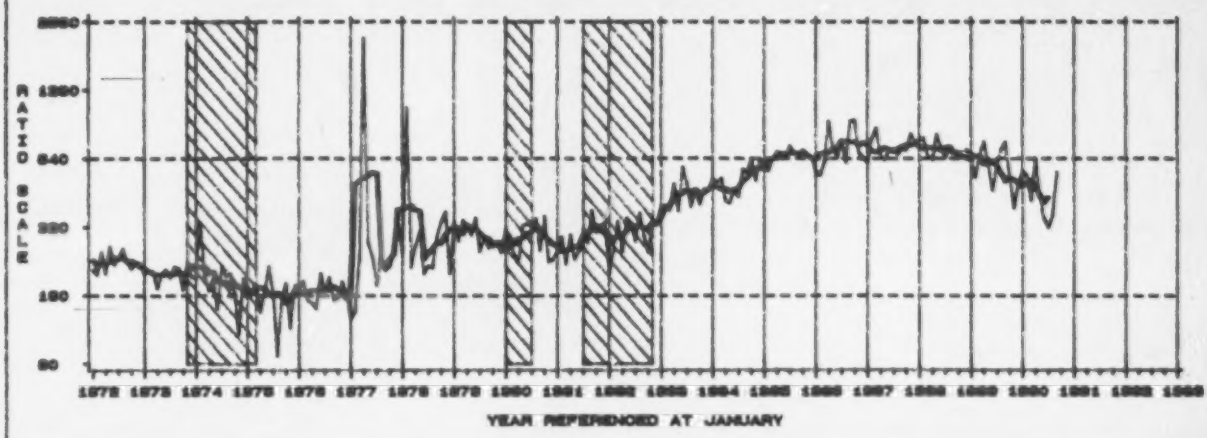
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	190.3	296.2	192.0	314.2	175.0	294.1	118.8	199.7
Feb	251.3	398.2	264.6	403.5	155.4	231.9	129.6	193.3
Mar	387.2	373.5	370.3	356.4	239.7	229.6	188.5	180.6
Apr	314.8	301.2	348.0	332.3	370.5	356.2	156.2	150.2
May	298.0	246.4	388.8	328.6	250.7	214.3	187.3	160.1
Jun	455.1	370.3	354.0	290.0	246.7	203.4	135.7	111.8
Jul	368.5	350.8	352.0	333.1	215.9	178.0	125.6	118.7
Aug	424.5	358.0	402.3	336.7	245.0	203.9	150.2	125.0
Sep	316.4	333.7	261.8	281.7	210.4R	228.3R	99.6	108.1
Oct	404.3	357.0	340.5	301.1	199.6	175.5		
Nov	312.8	341.0	249.5	272.5	206.3	226.1		
Dec	439.1	440.3	359.3	348.6	155.5	148.9		

24. Nonresidential Construction Contracts Awarded ($000,000)

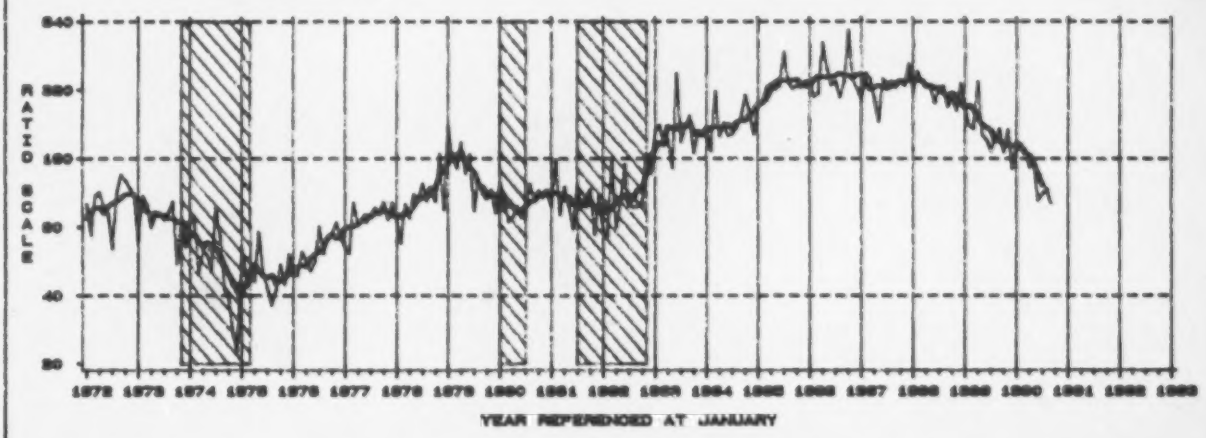
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	169.1	214.4	237.0	304.6	191.2	244.2	248.1	316.9
Feb	266.4	357.8	195.5	264.8	165.8	220.0	169.2	224.5
Mar	391.4	375.1	188.5	182.5	323.3	315.8	146.3	142.9
Apr	234.1	279.9	172.8	214.2	202.1	257.8	269.6	343.8
May	259.1	269.3	230.0	233.0	285.8	290.5	242.7	246.7
Jun	278.9	229.5	314.5	266.1	209.8	181.5	218.9	189.4
Jul	351.0	300.6	233.1	189.5	398.0	317.7	137.0	109.4
Aug	305.5	245.8	396.9	315.5	365.7	286.6	199.0	155.9
Sep	273.6	290.8	231.1	250.4	362.9R	393.0R	258.2	279.6
Oct	302.3	293.5	187.8	185.1	305.8	303.3		
Nov	477.0	398.7	322.2	263.9	133.2	107.4		
Dec	213.9	252.2	209.0	252.0	218.3	267.7		

CHART VIII CONSTRUCTION CONTRACT INDICATORS

23. TOTAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX-MONTH MOVING AVERAGE



24. RESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX-MONTH MOVING AVERAGE



25. NONRESIDENTIAL CONSTRUCTION CONTRACTS AWARDED ($000,000) SIX-MONTH MOVING AVERAGE

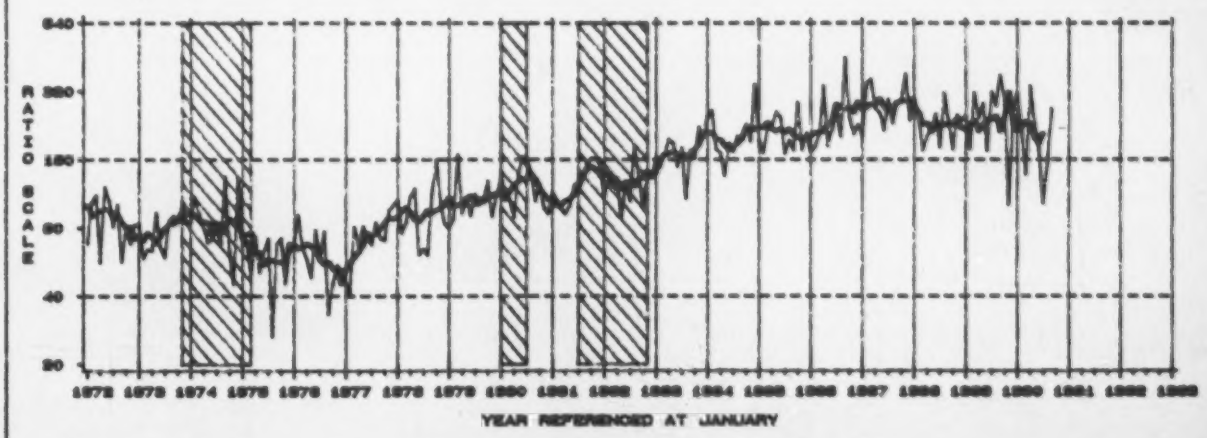


TABLE IX
PRIVATE RESIDENTIAL BUILDING PERMITS INDICATORS

25. Total Private Dwelling Units Authorized By Building Permits (Number)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	2,677	3,474	1,776	2,439	1,979	2,475	1,665	2,074
Feb	2,560	3,891	1,740	2,490	1,884	2,485	1,107	1,695
Mar	3,797	4,024	3,555	3,603	2,293	2,360	1,699	1,779
Apr	3,362	3,103	2,993	2,835	2,904	2,846	1,702	1,645
May	3,423	3,255	3,323	3,087	2,491	2,261	1,581	1,392
Jun	4,553	3,984	3,186	2,839	2,685	2,366	1,496	1,356
Jul	3,410	3,139	2,833	2,777	1,767	1,703	1,241	1,152
Aug	2,890	2,761	2,920	2,627	2,833	2,526	1,116	1,001
Sep	3,496	3,336	2,522	2,419	2,109	2,076		
Oct	3,326	3,080	2,870	2,745	2,152	2,003		
Nov	2,805	2,965	2,298	2,351	1,822	1,879		
Dec	3,022	2,834	1,847	1,783	1,802	1,826		

26. Private Single-Family Dwelling Units Auth. By Bldg. Permits (Number)

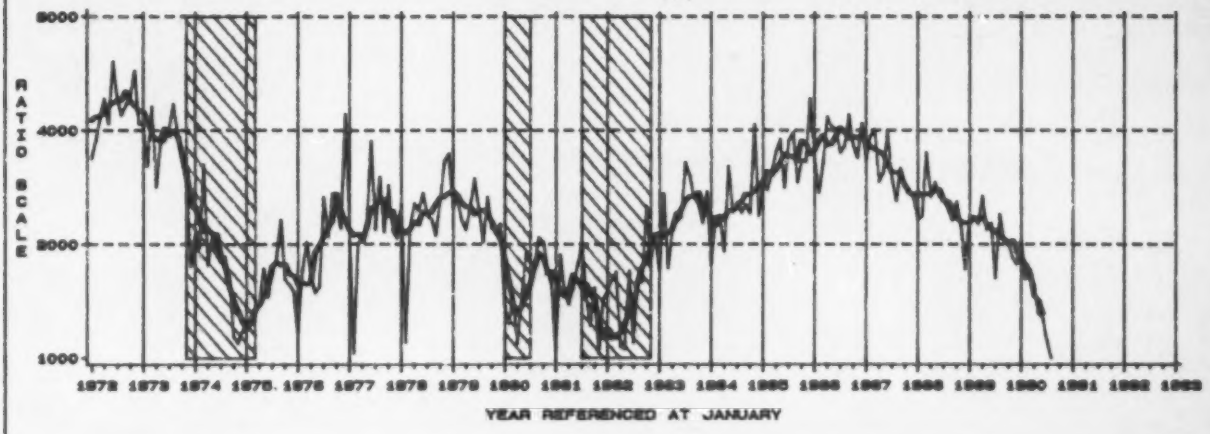
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	1,942	2,725	1,307	1,953	1,138	1,622	968	1,329
Feb	1,929	3,243	1,242	1,974	896	1,484	886	1,468
Mar	2,640	2,887	2,532	2,630	1,380	1,456	1,199	1,277
Apr	2,577	2,326	2,176	2,001	1,730	1,669	1,053	985
May	2,628	2,463	2,138	1,919	1,714	1,494	1,332	1,149
Jun	3,057	2,502	1,998	1,669	1,866	1,547	1,029	888
Jul	2,603	2,311	2,195	2,115	1,495	1,415	1,036	942
Aug	1,829	1,699	1,964	1,692	1,983	1,705	885	779
Sep	2,749	2,584	1,893	1,775	1,412	1,371		
Oct	2,252	2,004	2,120	1,989	1,509	1,357		
Nov	1,883	2,034	1,642	1,707	1,361	1,426		
Dec	2,278	2,116	1,271	1,205	1,255	1,276		

27. Private Multi-Family (5 or more) Dwelling Units Auth. By Bldg Permits (Number)

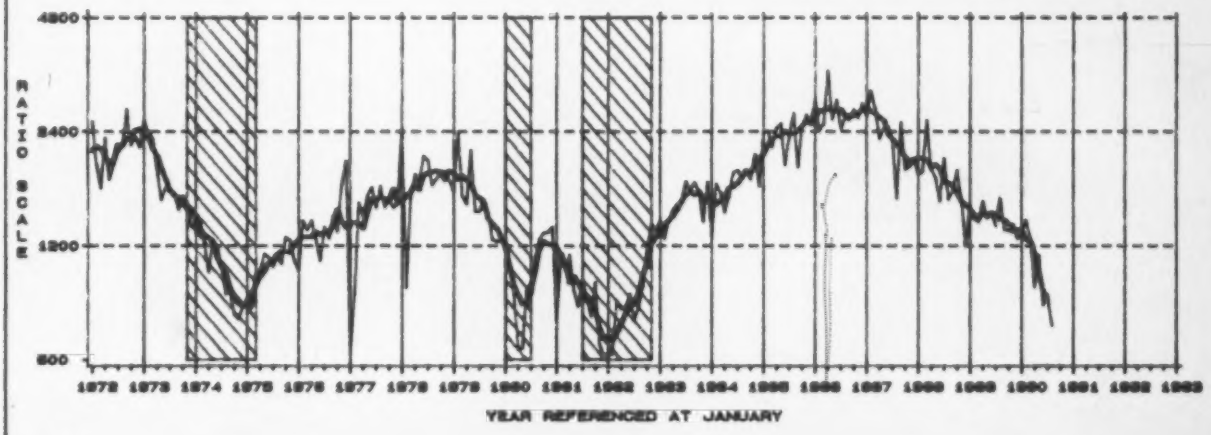
Date	1987	1988	1989	1990
	**DATA NOT SUITABLE FOR SEASONAL ADJUSTMENT			
	Unadj.	Unadj.	Unadj.	Unadj.
Jan	537	350	679	637
Feb	483	374	885	170
Mar	994	784	801	438
Apr	606	680	1,073	550
May	577	980	667	196
Jun	1,274	1,016	726	421
Jul	652	538	168	176
Aug	818	735	720	99
Sep	444	503	622	
Oct	843	643	591	
Nov	633	554	384	
Dec	531	478	459	

CHART IX PRIVATE RESIDENTIAL BUILDING PERMIT INDICATORS

85. TOTAL DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (SIX—MONTH MOVING AVERAGE)



86. SINGLE—FAMILY DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (FIVE—MONTH MOVING AVERAGE)



87. MULTI—FAMILY(5+) DWELLING UNITS AUTHORIZED BY BUILDING PERMITS (SIX MONTH MOVING AVERAGE)

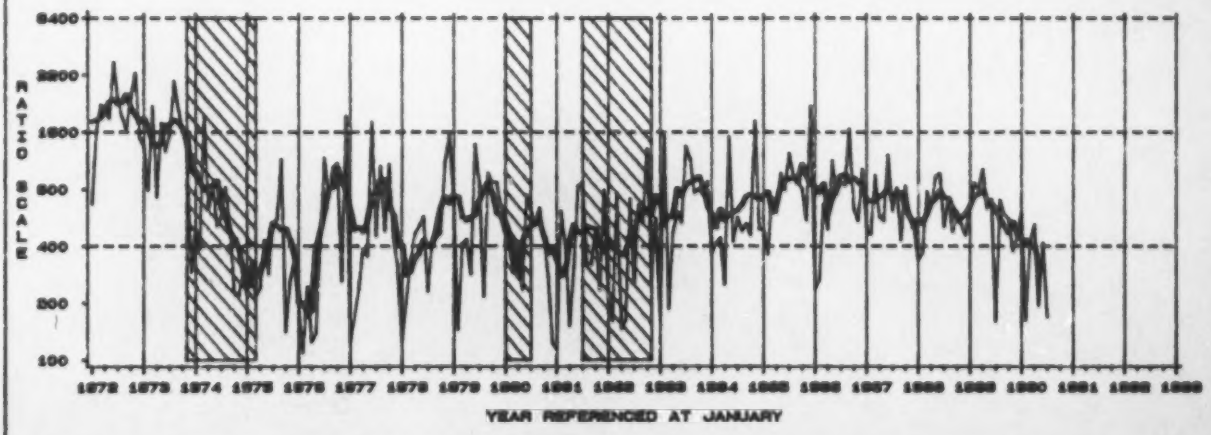


TABLE X
TRADE INDICATORS

28. Sales of Retail Stores ($000,000)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	3,699	4,081	4,208	4,762	4,418	5,036	4,642	5,213
Feb	3,662	4,373	4,235	4,883	4,184	5,029	4,405	5,295
Mar	4,225	4,465	4,925	5,107	4,932	5,067	5,176	5,325
Apr	4,416	4,514	4,725	4,877	4,848	5,076	5,187	5,414
May	4,599	4,556	4,945	4,926	5,200	5,104	5,412	5,297
Jun	4,729	4,599	5,209	4,984	5,402	5,167	5,506	5,298
Jul	4,727	4,647	5,024	5,028	5,137	5,119	5,208R	5,233R
Aug	4,743	4,692	5,085	4,968	5,420	5,273	5,444	5,254
Sep	4,642	4,713	4,927	4,930	5,134	5,170		
Oct	4,743	4,684	5,021	5,040	5,091	5,154		
Nov	4,678	4,573	5,176	5,055	5,294	5,099		
Dec	5,889	4,713	6,307	5,034	6,228	5,082		

29. Sales of Retail Stores in 1982-84 Dollars ($000,000)

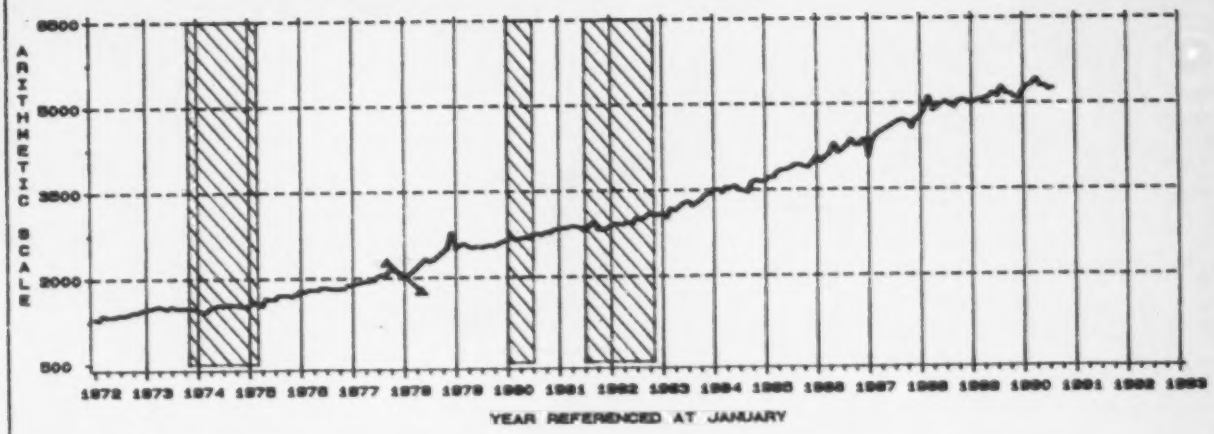
Date	1987	1988	1989	1990
	Adj.	Adj.	Adj.	Adj.
Jan	3,832	4,306	4,394	4,359
Feb	4,098	4,435	4,377	4,394
Mar	4,157	4,613	4,391	4,386
Apr	4,149	4,378	4,353	4,434
May	4,180	4,422	4,355	4,342
Jun	4,227	4,482	4,416	4,357
Jul	4,279	4,501	4,390	4,282R
Aug	4,281	4,436	4,542	4,261
Sep	4,265	4,328	4,408	
Oct	4,227	4,406	4,357	
Nov	4,153	4,446	4,314	
Dec	4,269	4,431	4,307	

30. New Passenger Car Registrations (Number)

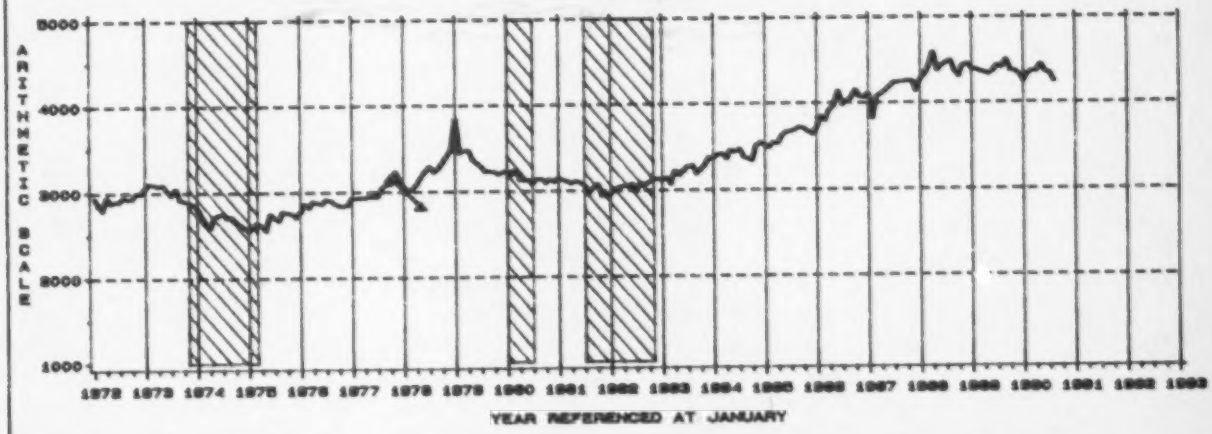
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	34,972	40,710	31,187	37,679	30,762	37,335	30,805	35,082
Feb	27,408	33,042	37,108	41,917	31,032	36,839	28,097	33,355
Mar	43,488	42,097	44,315	43,080	33,782	33,319	34,807	33,930
Apr	46,390	48,524	40,590	39,408	37,283	38,483	34,383	35,624
May	42,702	42,877	42,569	41,563	40,231	36,340	36,091	34,129
Jun	48,476	38,725	45,763	39,077	41,326	35,360	41,333	33,581
Jul	47,436	44,403	39,607	37,787	35,348	33,454	27,108	25,684
Aug	46,447	43,586	42,224	36,377	40,419	36,121	30,852	27,826
Sep	49,342	42,717	39,463	35,798	37,146	32,022		
Oct	41,876	39,576	36,153	35,167	34,087	33,608		
Nov	30,691	38,254	31,957	37,238	29,381	35,993		
Dec	36,569	40,855	31,715	36,120	25,719	30,290		

CHART X TRADE INDICATORS

28. SALES OF RETAIL STORES ($000,000)



29. SALES OF RETAIL STORES IN 1982–84 DOLLARS ($000,000)



30. NEW PASSENGER CAR REGISTRATIONS(NUMBER) SIX–MONTH MOVING AVERAGE

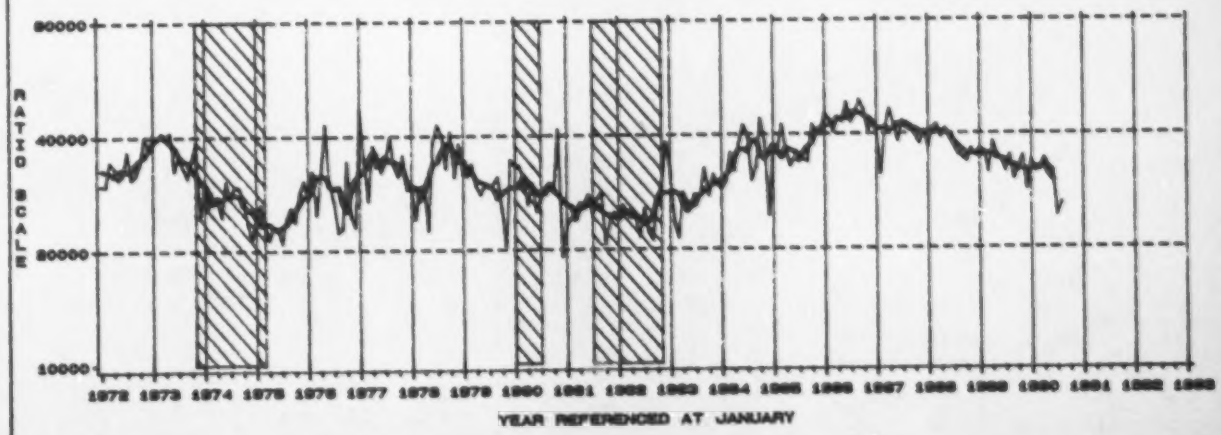


TABLE XI
UNEMPLOYMENT INSURANCE CLAIMANTS INDICATORS - I

31. Weeks Claimed (Wkly Avg-WA) & Insured Unemployment Rate (IUR%)

Date	1987		1988		1989		1990	
	WA Adj.	IUR Adj.	WA Adj.	IUR Adj.	WA Adj.	IUR Adj.	WA Adj.	IUR Adj.
Jan	69.8	2.1	68.1	2.0	67.5	2.0	91.1	2.6
Feb	74.6	2.3	68.2	2.0	69.7	2.0	91.9	2.6
Mar	73.4	2.2	66.3	2.0	77.0	2.2	95.2	2.7
Apr	73.7	2.2	69.0	2.0	79.1	2.3	100.3	2.8
May	73.5	2.2	70.3	2.1	80.9	2.3	100.9	2.9
Jun	72.3	2.2	72.0	2.1	82.1	2.4	103.9	2.9
Jul	70.3	2.1	72.3	2.1	85.0	2.4	102.5R	2.9
Aug	70.9	2.1	71.9	2.1	85.6	2.5	106.5	3.0
Sep	70.1	2.1	71.8	2.1	85.9	2.5	109.3	3.1
Oct	68.4	2.0	72.3	2.1	88.2	2.5		
Nov	68.5	2.0	72.6	2.1	89.4	2.5		
Dec	68.7	2.0	71.0	2.1	92.2	2.6		

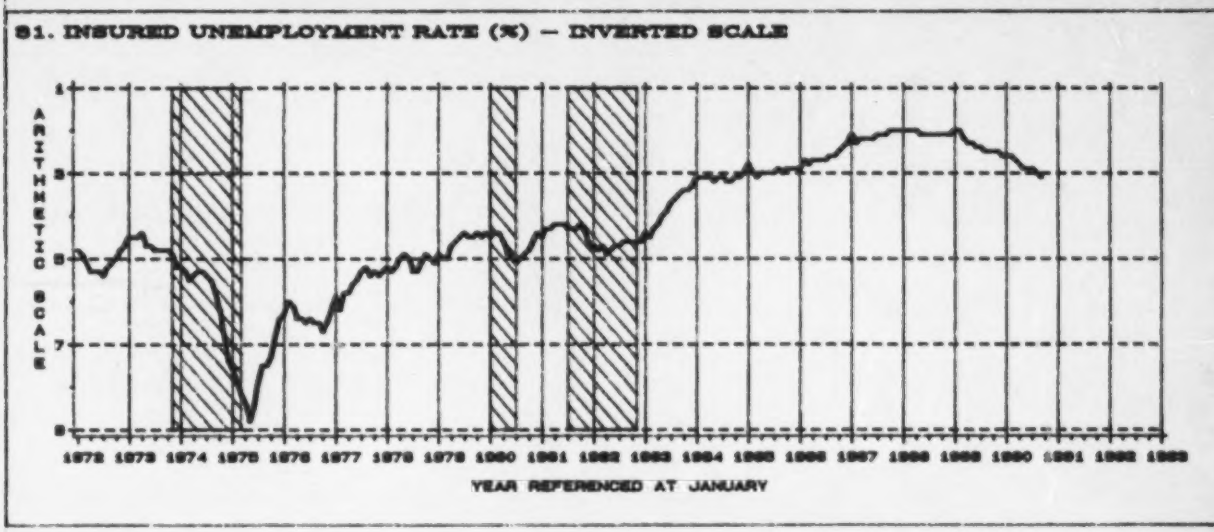
32. Initial Claims Weekly Average (Number)

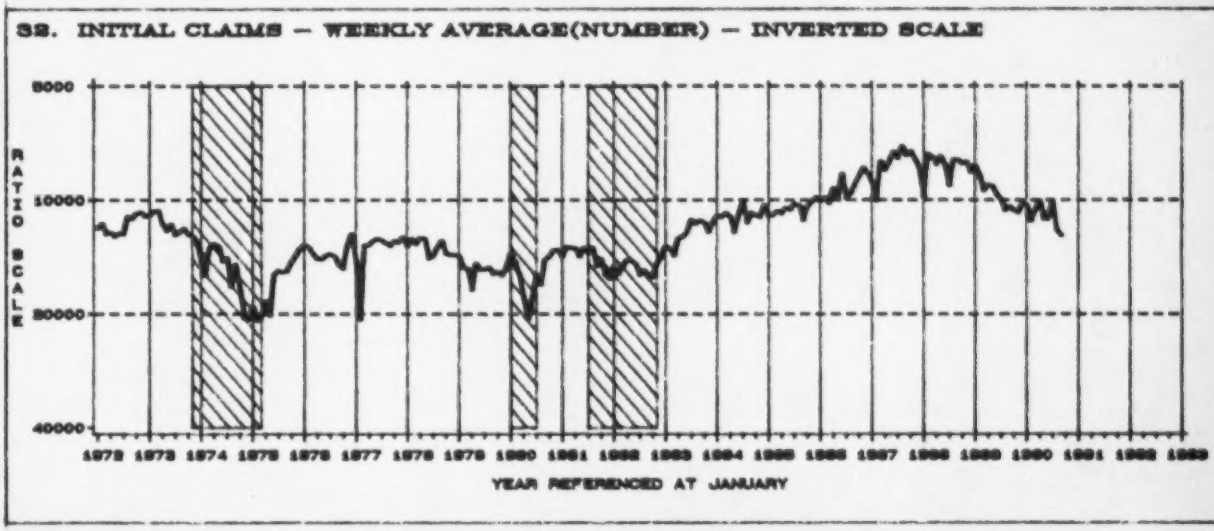
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	14,106	9,254	15,089	9,855	13,666	8,499	16,647	10,511
Feb	10,174	10,059	8,696	8,006	9,038	8,942	11,950	11,823
Mar	7,695	8,318	7,207	8,124	8,555	9,576	9,753	10,927
Apr	8,187	8,680	7,989	8,432	8,902	9,352	10,130	10,096
May	6,458	8,365	6,495	8,100	7,410	9,406	8,918	11,671
Jun	8,058	7,904	8,247	8,481	9,632	9,779	11,232	11,657
Jul	9,157	8,165	10,473	9,354	11,606	9,984	12,133	10,340
Aug	6,191	7,667	6,597	8,246	8,435	10,891	9,902	12,691
Sep	5,808	8,044	6,089	8,255	7,611	10,595	9,402	13,096
Oct	6,508	7,883	7,079	8,398	9,275	10,957		
Nov	7,721	8,239	7,346	8,344	9,875	11,086		
Dec	11,708	8,604	12,071	8,773	14,302	10,408		

33. Unemployment Insurance Exhaustions (Number)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	7,298	7,240	6,294	6,271	7,210	7,191	10,108	10,082
Feb	7,464	7,648	6,367	6,545	6,209	6,372	8,272	8,489
Mar	8,558	7,176	7,849	6,606	7,900	6,661	9,334	7,871
Apr	8,665	7,461	7,114	6,199	7,584	6,658	9,806	8,609
May	7,757	7,115	7,075	6,493	7,982	7,309	10,699	9,797
Jun	6,905	7,123	6,536	6,626	7,639	7,666	9,629	9,663
Jul	7,454	7,242	6,343	6,206	7,431	7,315	11,816	11,632
Aug	6,240	6,659	6,584	6,905	7,905	8,224	10,150	10,560
Sep	6,324	7,288	5,548	6,415	6,363	7,354	9,071	10,484
Oct	5,781	6,469	5,519	6,206	7,431	8,426		
Nov	5,317	6,358	6,338	7,537	7,504	8,888		
Dec	7,233	6,900	6,345	6,094	7,373	7,090		

CHART XI UNEMPLOYMENT INSURANCE CLAIMANT INDICATORS – I





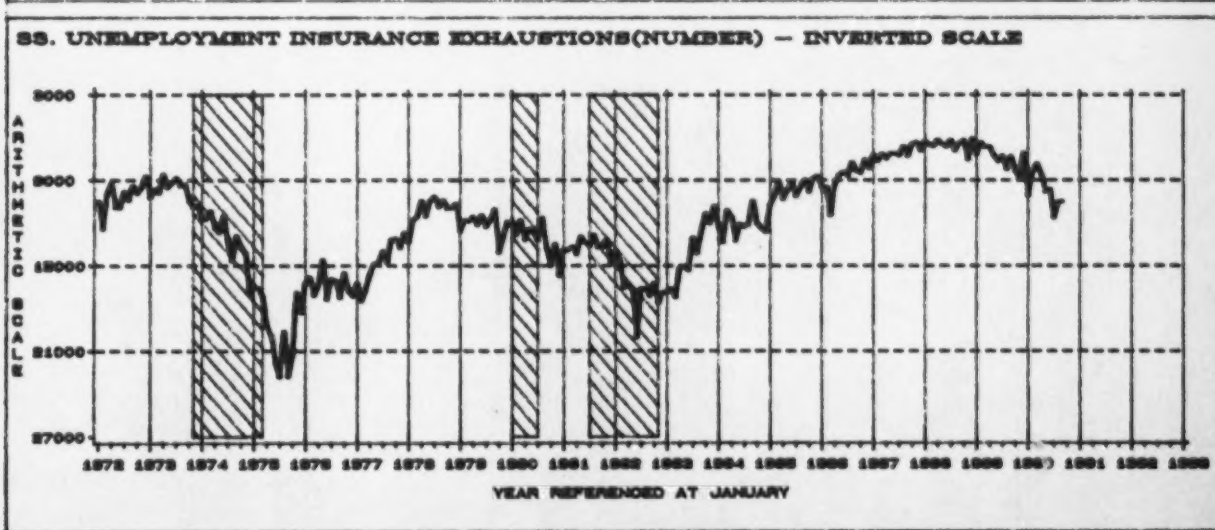


TABLE XII
UNEMPLOYMENT INSURANCE CLAIMANTS INDICATORS - II

34. Insured Unemployment In Manufacturing (000)

Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	33.9	27.8	32.2	26.5	27.6	22.7	29.8	24.7
Feb	33.8	27.8	27.9	23.5	23.2	19.5	27.9	24.1
Mar	29.7	27.0	24.5	22.0	22.1	20.1	31.1	28.9
Apr	29.5	27.1	24.2	22.0	22.9	20.8	31.2	28.0
May	25.3	25.4	22.0	22.0	21.6	21.4	28.2	28.1
Jun	21.8	23.7	19.2	20.7	21.5	23.3	28.4	30.9
Jul	24.1	24.1	22.3	22.1	23.1	22.9	28.6	28.3
Aug	21.6	23.7	20.0	37.9	23.5	25.5	26.2	28.2
Sep	20.0	23.5	17.2	20.5	20.6	24.7	25.2	29.5
Oct	18.9	21.4	17.8	20.6	22.1	26.3		
Nov	21.1	23.5	18.0	19.9	22.9	26.4		
Dec	22.6	23.2	17.8	18.4	25.7	26.9		

35. Insured Unemployment in Construction (000)

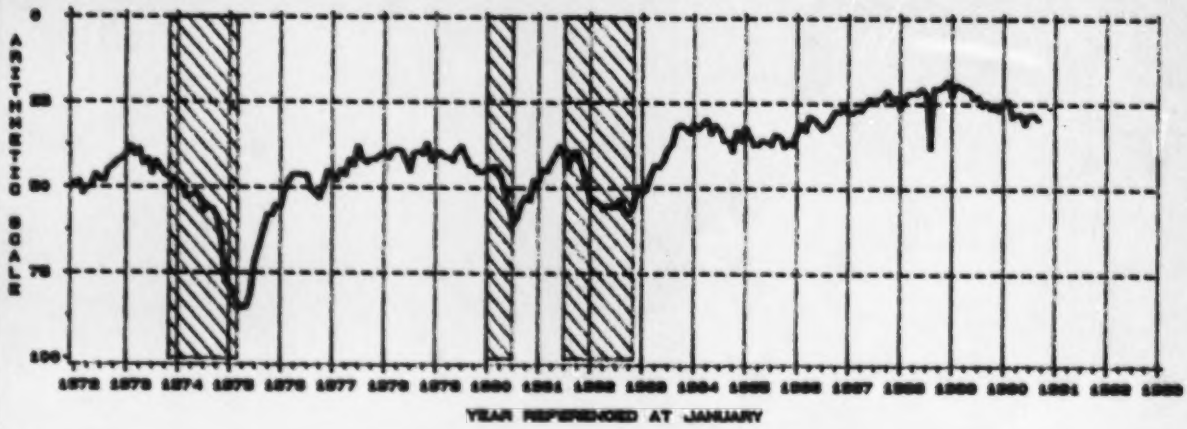
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.	Unadj.	Adj.
Jan	9.6	7.0	13.8	9.9	13.2	9.5	18.7	13.5
Feb	20.0	9.1	21.2	9.6	20.5	9.2	21.0	9.4
Mar	19.6	8.9	18.8	8.5	20.9	9.5	20.7	9.4
Apr	10.8	8.1	10.0	7.6	14.4	11.1	16.2	12.5
May	7.5	8.1	7.1	7.8	10.8	12.0	13.2	14.7
Jun	5.1	7.2	5.9	8.5	9.7	13.8	12.7	18.1
Jul	4.4	7.3	5.2	8.6	9.6	15.6	12.5	20.4
Aug	3.4	7.1	4.2	8.9	7.2	15.3	11.0	23.2
Sep	3.0	6.7	3.4	7.8	6.0	13.9	12.4	28.6
Oct	2.9	6.3	5.2	11.2	7.3	15.7		
Nov	3.6	7.0	5.5	10.7	7.5	14.7		
Dec	6.2	7.9	7.4	9.6	10.1	13.1		

36. Insured Unemployment in Private Service-Producing Industries (000)

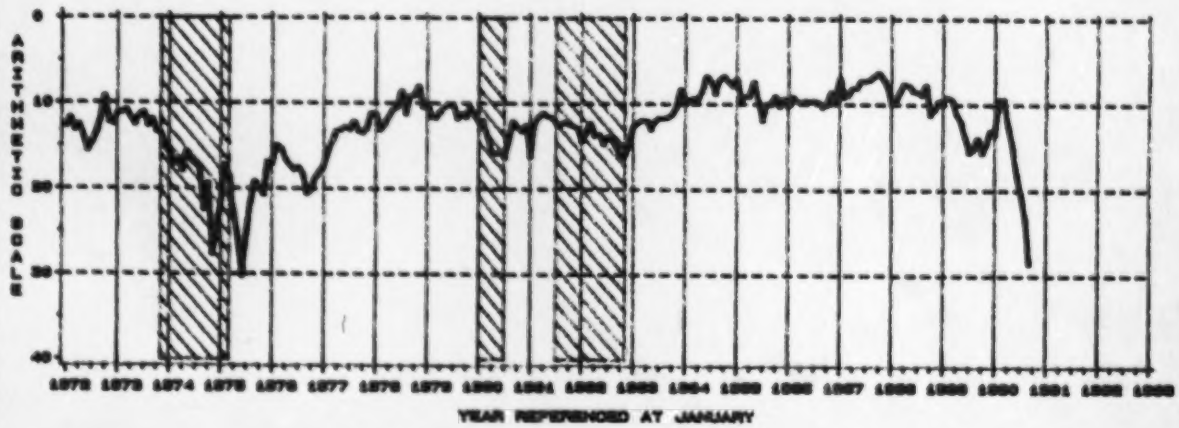
Date	1987		1988		1989		1990	
	Unadj.	Adj.	Unadj	Adj.	Unadj.	Adj.	Unadj.	Adj
Jan	38.1	34.3	47.9	39.2	44.7	40.3	51.0	46.1
Feb	41.6	37.9	39.6	36.3	42.9	39.4	56.3	51.8
Mar	37.7	37.7	35.5	35.5	41.5	41.5	53.0	52.1
Apr	36.7	37.3	36.3	36.7	41.4	41.8	51.5	51.9
May	34.9	38.4	33.8	36.9	39.8	43.3	50.6	55.0
Jun	33.5	36.4	34.8	37.6	41.1	44.4	51.2	55.2
Jul	41.1	37.2	42.2	37.7	51.3	45.6	60.5	53.9
Aug	40.9	37.1	41.8	37.7	51.8	46.3	62.0	56.1
Sep	34.9	36.9	33.4	35.7	40.7	43.3	53.8	57.9
Oct	30.9	34.7	37.1	41.8	40.3	45.4		
Nov	32.1	34.9	36.2	39.6	38.9	42.7		
Dec	34.9	35.8	35.6	36.7	45.1	46.5		

CHART XII UNEMPLOYMENT INSURANCE CLAIMANT INDICATORS – II

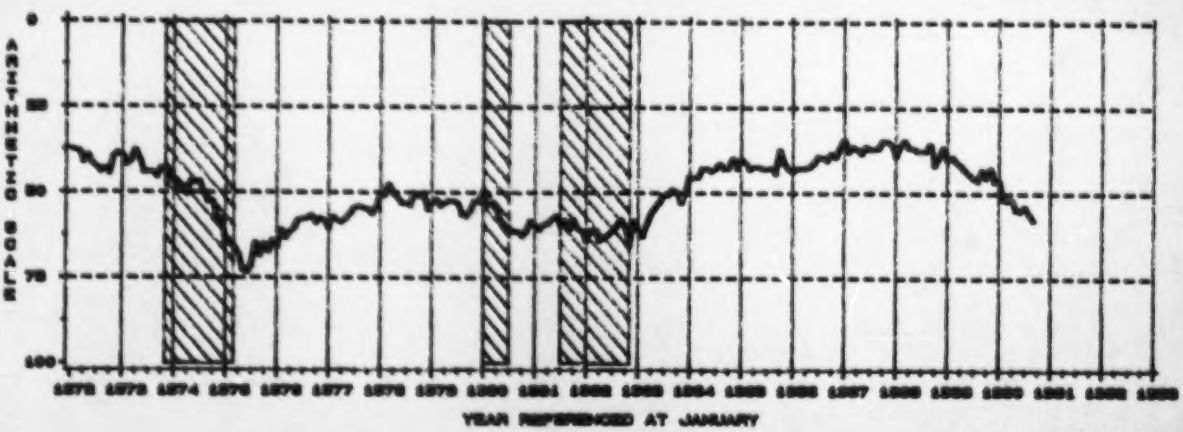
84. INSURED UNEMPLOYMENT IN MANUFACTURING (000) – INVERTED SCALE



85. INSURED UNEMPLOYMENT IN CONSTRUCTION (000) – INVERTED SCALE



86. INSURED UNEMPLOYMENT IN PRIVATE SERVICE–PRODUCING INDUSTRIES(000) – INVERTED SCALE



NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(THOUSANDS)

	1989 Sep	Oct	Nov	Dec	1990 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Seasonally Adjusted													
Total Nonfarm	3713.1	3709.4	3720.7	3731.2	3733.9	3740.6	3732.7	3726.2	3734.5	3725.8	3707.7	3707.9	3710.9
Private Sector	3153.4	3147.7	3159.6	3168.9	3169.1	3173.2	3167.1	3157.8	3159.6	3152.0	3137.8	3142.7	3142.7
Goods Producing	821.5	816.6	818.5	818.9	814.5	814.2	805.3	802.4	799.5	793.5	785.5	785.4	781.4
Private Service Prod.	2332.0	2331.2	2341.1	2350.0	2354.6	2359.0	2361.8	2355.4	2360.1	2358.5	2352.3	2357.3	2361.3
Public Sector	559.7	561.7	561.1	562.3	564.8	567.4	565.6	568.4	574.9	573.8	569.9	565.2	568.2
Not Seasonally Adjusted													
Total Nonfarm	3719.1	3724.7	3741.3	3754.9	3661.6	3664.3	3686.5	3711.8	3734.5	3779.2	3754.3	3743.1	3715.6
Total Goods Producing	834.7	828.0	826.8	819.6	791.3	788.4	790.5	796.7	800.8	805.2	793.4	796.9	793.4
Mining	2.6	2.6	2.5	2.5	2.3	2.4	2.4	2.5	2.6	2.5	2.5	2.5	2.4
Construction	174.8	172.6	170.2	166.7	149.0	145.2	148.3	155.1	158.3	161.9	161.5	160.5	156.1
Gen Bldg. Contractor	47.5	47.2	46.3	45.6	41.5	40.4	41.0	42.8	43.8	45.1	45.2	44.7	43.2
Heavy Construction	19.1	19.2	18.3	17.8	13.5	12.9	13.8	15.6	16.2	16.2	15.9	15.9	15.8
Special Trade	108.2	106.2	105.6	103.3	94.0	91.9	93.5	96.7	98.3	100.6	100.4	99.9	97.1
Manufacturing	657.3	652.8	654.1	650.4	640.0	640.8	639.8	639.1	639.9	640.8	629.4	633.9	634.9
Durable Goods	296.1	292.6	295.2	293.4	289.7	289.4	288.0	287.1	284.9	283.5	278.5	277.9	277.3
Lumber & Wood Products	6.3	6.4	6.3	6.2	5.9	5.7	5.9	5.9	5.8	5.8	5.6	5.5	5.4
Furniture & Fixtures	9.5	9.2	9.3	9.2	9.2	9.0	9.0	8.9	8.8	8.8	8.6	8.6	8.7
Stone/Clay/Glass Prod.	23.3	23.3	23.4	22.8	22.0	21.8	21.7	21.7	21.7	21.5	21.1	21.1	21.1
Glass & Gl./Pressed, Blwn	7.9	8.0	7.9	7.7	7.5	7.5	7.4	7.4	7.4	7.3	7.4	7.4	7.4
Pottery & Rel. Prod.	3.6	3.7	3.7	3.6	3.6	3.6	3.5	3.5	3.4	3.3	3.3	3.3	3.3
Primary Metals Ind.	17.8	17.6	17.5	17.7	17.5	17.6	17.5	17.5	17.1	17.2	16.8	16.5	16.4
Blast Furn. & Basic Steel	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9
Iron & Steel Foundries	3.3	3.3	3.2	3.2	3.1	3.2	3.2	3.1	2.9	3.1	3.1	3.0	2.9
Nonferrous Rolling	7.0	7.0	7.0	6.9	6.9	6.8	6.8	6.8	6.8	6.8	6.6	6.5	6.6
Fab. Metals	44.5	44.7	44.7	44.7	43.3	43.8	43.9	44.0	44.1	44.1	43.1	43.2	43.5
Metal Cans	3.7	3.7	3.6	3.6	3.6	3.7	3.7	3.6	3.7	3.6	3.5	3.4	3.4
Cutlery, Tools & Hardware	5.3	5.3	5.2	5.2	4.5	5.0	5.1	5.1	5.1	5.2	5.0	5.0	5.1
Fab. Struct. Metal Prod.	11.3	11.4	11.4	11.3	10.8	10.6	10.7	10.8	10.9	11.0	10.9	11.0	11.1
Screw Mach. Pr. Bolt	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	3.8	3.9	3.7
Forgings & Stampings	4.4	4.5	4.5	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.4
Misc. Fab. Metal Prod.	10.7	10.6	10.7	10.8	10.8	10.9	10.9	10.7	10.8	10.8	10.6	10.6	10.7
Industrial Machinery	52.8	52.8	52.8	52.8	52.8	52.6	52.7	52.3	51.7	51.8	51.2	50.8	49.2
Construction & Rel. Mach.	4.0	4.0	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	4.0	3.9	3.9
Metalworking Machinery	7.2	7.2	7.1	7.1	7.1	7.1	7.0	7.0	6.9	6.9	6.7	6.7	6.7
Special Industry Mach.	6.8	6.8	6.8	6.9	6.8	6.8	6.9	6.9	6.9	6.9	6.9	6.9	6.8
General Industrial.	8.9	8.9	8.9	8.9	8.8	8.8	8.8	8.8	8.3	8.9	8.8	8.8	8.7
Refrige. & Service Mach.	8.2	8.0	8.1	8.0	8.0	7.8	7.9	7.8	7.8	7.5	7.4	7.2	5.8
Electronic Equipment	63.3	62.9	62.8	62.6	62.4	62.0	62.0	62.0	61.5	61.0	60.1	60.0	59.8
Electric Distribution	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	2.9
Electric Industrial	3.2	3.2	3.3	3.2	3.2	3.2	3.3	3.4	3.4	3.3	3.2	3.2	3.2
Household Appliance	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
Lighting & Wiring	9.7	9.5	9.5	9.5	9.3	9.1	9.2	9.1	8.8	8.7	8.4	8.6	8.8
Household Audio & Video.	3.2	3.2	3.3	3.3	3.3	3.3	3.2	3.3	3.3	3.1	3.1	3.1	3.0
Communication Equip.	25.5	25.3	25.1	25.1	25.0	24.7	24.6	24.6	24.6	24.7	24.6	24.4	24.3
Elec. Comp. .	13.7	13.7	13.8	13.7	13.8	13.9	13.9	13.8	13.7	13.6	13.3	13.2	13.1
Misc. Electrical Equip.	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.0	3.9	3.9	3.9	3.9
Transportation Equip.	13.2	10.2	13.1	13.1	13.1	13.2	11.7	11.7	11.7	10.4	10.0	10.0	11.0
Motor Vehicles	8.0	5.1	7.9	7.9	7.9	8.0	6.6	6.5	6.6	5.3	5.0	5.0	6.1
Instruments & Rel. Prod.	44.1	44.1	44.1	43.7	43.2	43.1	42.8	42.5	41.6	41.8	41.5	41.4	41.4
Search & Navigation	14.5	14.4	14.4	14.3	14.1	13.9	13.7	13.6	13.1	13.1	13.1	13.0	12.7
Measuring & Control	8.3	8.2	8.2	8.2	8.2	8.0	8.0	7.9	7.9	7.8	7.6	7.6	7.6
Medical Instruments	15.6	15.7	15.6	15.5	15.4	15.4	15.4	15.5	15.4	15.5	15.5	15.4	15.6
Elec Equip/Instruments*	107.4	107.0	106.9	106.3	105.6	105.1	104.8	104.5	103.1	102.8	101.6	101.4	101.2
Misc. Manufacturing	21.3	21.4	21.2	20.6	20.3	20.6	20.8	20.6	20.9	21.1	20.5	20.8	20.8
Toys, Sporting Goods	3.5	3.5	3.4	3.3	3.1	3.3	3.3	3.3	3.3	3.4	3.3	3.3	3.3
Pens, Pencils, Etc.	3.1	3.1	3.1	3.0	3.0	3.0	3.1	3.0	3.1	3.1	3.1	3.2	3.1
Nondurable Goods	361.2	360.2	358.9	357.0	350.3	351.4	351.8	352.0	355.0	357.3	350.9	358.0	357.6
Food & Kindred Products	48.5	48.1	48.0	48.0	46.9	46.6	45.7	45.9	46.7	46.8	46.6	47.6	48.0
Preserved Fruits	11.7	11.5	11.3	11.2	10.9	10.7	10.1	10.3	10.5	10.4	10.5	10.8	10.9
Grain Mill & Bakery .	13.8	13.8	13.7	13.8	13.4	13.1	13.0	12.9	13.1	13.2	13.2	13.4	13.6
Beverages	4.7	4.6	4.6	4.4	4.4	4.3	4.3	4.4	4.5	4.6	4.6	4.8	4.8
Tobacco Products	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Textile Mill Products	13.0	13.1	13.0	12.7	12.5	12.5	12.9	12.9	13.0	13.1	12.6	13.0	13.1
Knitting Mills	3.9	3.9	3.9	3.7	3.5	3.5	3.8	3.7	3.7	3.8	3.6	3.9	3.9
Textile Fin., Except Wood	3.9	3.9	3.8	3.8	3.7	3.7	3.8	3.9	3.9	3.9	3.9	3.9	3.9

Note: Nonfarm payroll employment includes civilians on nonfarm establishment payrolls who worked or received pay for any part of the pay period including the 12th of the month. It excludes proprietors, self-employed, unpaid family workers, and domestics in private households. Data are adjusted to March 1989 benchmarks and are not additive.

* Estimates are no longer comparable with pre-1988 series because of SIC revisions. A combined series for electronic equipment and instruments is published for analytical assistance to users.

** The total number of state employees reported under this heading is determined on the basis of a definition developed by the U. S. Bureau of Labor Statistics which is standardized throughout the nation. The definition includes both full- and part-time workers in the executive departments, the legislature, and the judiciary, as well as all employees of authorities, commissions, the State University and other agencies not included on the central state payroll.

*** This sub-category of state government employment is limited to full-time employees of the executive departments, the legislature, and the judiciary. The figures are based on the central state payroll and are provided by the Department of Treasury.

NONFARM PAYROLL EMPLOYMENT IN NEW JERSEY
(THOUSANDS)

	1989				1990								
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Apparel & Other Text Prod	41.8	41.5	40.6	38.4	35.1	36.2	36.8	37.2	38.9	39.7	37.7	39.4	40.2
Men's & Boys' Sts & Coats	5.1	4.9	4.9	4.7	4.6	4.6	4.6	4.4	4.5	4.6	4.2	4.5	4.5
Women's Outerwear	18.3	18.0	17.3	15.8	13.2	13.7	14.4	15.3	16.7	17.4	16.8	17.6	17.9
Women's & Child Undgrm.	2.9	2.9	2.9	2.8	2.7	2.7	2.7	2.7	2.6	2.6	2.2	2.4	2.5
Paper & Allied Products	26.6	26.5	26.5	26.4	26.3	26.4	26.3	26.2	26.3	26.3	25.9	26.2	26.2
Paper & Paperboard	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.9	2.8	2.8	2.7	2.9	2.8
Paperboard Container	10.6	10.5	10.5	10.5	10.4	10.5	10.5	10.5	10.5	10.5	10.2	10.3	10.3
Misc. Converted Paper	13.1	13.1	13.1	13.0	13.0	13.0	13.0	12.8	13.0	13.0	13.0	13.0	13.1
Printing and Publishing	66.5	66.9	67.2	67.1	66.7	66.9	67.1	66.7	66.4	66.6	65.7	65.8	66.0
Newspapers	18.4	18.5	18.6	18.7	18.6	18.7	18.8	18.6	18.7	18.8	18.8	18.7	18.6
Commercial Printing	21.1	21.4	21.4	21.2	21.1	21.2	21.4	21.3	21.3	21.3	20.9	20.9	20.9
Chemicals & Allied Prod	120.4	119.8	119.6	120.6	119.5	119.3	119.4	119.4	119.9	121.1	119.9	121.1	121.2
Industrial Inorganic .	7.8	7.8	7.8	7.8	7.7	7.7	7.6	7.6	7.6	7.6	7.6	7.4	7.3
Plastic Materials/	6.6	6.6	6.6	6.6	6.6	6.6	6.5	6.5	6.5	6.5	6.5	6.4	6.4
Drugs	46.8	46.7	46.8	47.1	46.5	46.6	46.7	46.4	46.5	46.9	47.3	47.6	47.3
Soaps, Clean & Toilet Gd	26.5	25.8	25.5	26.1	25.8	25.6	25.6	26.1	26.4	26.9	25.3	26.6	27.1
Paints & Allied Prod.	3.9	3.9	3.9	4.0	3.9	3.9	3.9	3.9	3.9	4.0	4.0	4.0	3.9
Industrial Organic	17.9	17.9	18.0	17.9	18.0	18.0	18.0	17.9	17.9	18.0	18.0	18.0	18.2
Petroleum & Coal Products	8.5	8.4	8.4	8.4	8.3	8.3	8.4	8.4	8.4	8.6	8.6	8.6	8.5
Petroleum Refining	6.6	6.5	6.5	6.5	6.5	6.5	6.5	6.6	6.6	6.8	6.8	6.8	6.7
Rubber & Misc. Plastic Prd	32.8	32.9	32.5	32.5	32.3	32.3	32.4	32.4	32.5	32.3	31.2	31.5	31.6
Fabricated Rubber Prod.	4.2	4.1	4.0	4.0	4.0	4.0	4.0	4.0	3.9	3.9	3.8	3.8	3.8
Misc. Plastics Prod.	26.3	26.4	26.2	26.1	25.9	26.0	26.1	26.1	26.2	26.1	25.2	25.6	25.7
Leather, Leather Products	3.0	2.9	3.0	2.8	2.6	2.8	2.7	2.8	2.8	2.7	2.6	2.7	2.7
Service Producing	2884.4	2896.7	2914.5	2935.3	2870.3	2875.9	2896.0	2915.1	2933.7	2974.0	2960.9	2946.2	2922.2
Private-Service Producing	2341.0	2335.2	2347.6	2367.1	2309.5	2306.5	2324.2	2339.5	2354.9	2393.4	2397.7	2393.0	2370.6
Transportation & Pub Util.	243.6	244.1	243.6	244.0	240.7	241.0	242.5	242.8	243.1	245.2	240.4	240.3	244.5
Transportation	149.8	150.2	149.7	149.9	147.5	148.8	150.5	150.1	150.0	151.1	145.8	145.8	151.2
Railroad Transportation	5.8	5.8	5.8	5.9	5.9	5.9	5.9	6.0	5.9	5.8	5.8	5.8	5.8
Trucking & Warehouse	74.4	73.9	73.6	73.9	71.7	71.7	72.6	73.0	73.2	74.0	73.5	73.3	74.2
Transportation by Air	16.4	16.4	16.6	16.4	16.5	16.6	16.7	16.7	16.8	16.9	17.0	17.3	17.1
Communications & Util.	93.8	93.9	93.9	94.1	93.2	92.2	92.0	92.7	93.1	94.1	94.6	94.5	93.3
Communications	65.5	65.7	65.7	65.8	64.9	63.9	63.7	64.5	64.6	65.3	65.7	66.0	65.1
Electric, Gas ,Sanitary	28.3	28.2	28.2	28.3	28.3	28.3	28.3	28.2	28.5	28.8	28.9	28.5	28.2
Trade	890.8	891.0	905.5	925.0	885.6	873.3	875.3	878.9	887.2	903.6	904.3	903.2	895.5
Wholesale Trade	285.5	285.3	286.3	286.5	284.0	284.1	284.6	284.1	284.7	286.2	285.7	285.8	285.6
Wholesale - Durables	175.3	175.5	176.0	176.1	175.0	174.5	174.5	173.9	174.2	174.8	174.0	173.7	173.8
Wholesale - Nondurables	110.2	109.8	110.3	110.4	109.0	109.6	110.1	110.2	110.5	111.4	111.7	112.1	111.8
Retail Trade	605.3	605.7	619.2	638.5	601.6	589.2	590.7	594.8	602.5	617.4	618.6	617.4	609.9
Bldg/ Mat Garden Sup	21.7	21.7	21.9	21.7	20.9	20.8	21.4	22.2	22.6	22.9	22.5	22.1	21.4
General Mrchds.	75.8	79.0	84.5	91.7	82.7	76.0	74.9	74.1	73.7	74.7	74.8	75.1	75.4
Department Stores	65.6	68.5	73.3	79.2	71.9	65.9	64.7	64.1	63.7	64.4	64.8	65.3	65.8
Food Stores	105.8	106.6	108.3	111.5	106.1	105.7	105.2	106.1	106.5	108.9	110.2	109.6	108.4
Automotive Dealers	60.6	60.2	59.8	59.6	59.1	59.2	59.4	59.6	59.7	59.8	60.1	60.0	59.6
Apparel & Accessories	55.2	56.1	57.7	60.2	55.8	53.8	53.8	54.0	54.9	55.8	56.0	56.6	56.3
Furn, Homefurn, Equip.	29.9	30.4	31.2	32.7	30.9	30.5	30.4	30.2	30.4	30.5	30.3	30.5	30.2
Eating & Drinking	167.6	160.7	160.7	160.8	152.4	151.8	154.1	157.9	163.8	173.1	173.0	171.8	167.1
Misc. Retail	88.7	91.0	95.1	100.3	93.7	91.4	91.5	90.7	90.9	91.7	91.7	91.7	91.5
Fin/Ins/Real Estate	242.6	241.6	241.4	241.4	241.0	240.1	240.4	241.9	241.8	244.9	245.6	245.1	240.2
Depository Inst.	74.4	73.9	73.9	74.1	74.2	73.8	73.8	74.0	73.5	74.5	74.3	74.0	72.2
Insurance Carriers	66.1	66.0	66.2	66.6	66.9	66.6	66.8	66.7	66.5	67.1	67.3	67.2	66.4
Insurance Agents	24.5	24.7	24.7	24.8	24.5	24.5	24.5	24.6	24.7	24.7	24.7	24.7	24.5
Real Estate	38.9	38.2	37.7	37.0	36.4	36.2	36.6	38.0	38.4	39.6	40.0	39.9	38.4
Services	964.0	958.5	957.1	956.7	942.2	952.1	966.0	975.9	982.8	999.7	1007.4	1004.4	990.4
Hotels & Other, Ldgs	73.5	71.0	69.4	68.8	67.5	69.7	74.6	76.5	78.6	81.0	83.1	82.8	79.0
Casinos	42.8	42.5	42.2	41.9	41.5	42.9	47.2	47.7	48.4	48.9	49.4	49.0	47.7
Personal Services*	34.7	35.2	35.2	35.8	36.5	37.1	37.4	37.5	35.3	35.5	35.4	35.1	35.7
Business Services	208.9	209.1	208.5	209.5	205.5	207.8	209.3	208.1	209.2	211.4	212.2	212.5	211.1
Health Services	248.5	249.0	249.9	250.4	250.0	251.0	251.9	252.3	253.2	255.8	256.6	256.7	256.8
Hospitals	126.1	125.8	126.4	126.4	127.0	127.2	127.7	127.8	128.0	129.7	130.4	130.6	130.4
Legal Services	34.0	34.4	34.7	34.8	34.9	34.9	34.9	34.9	35.0	36.0	36.1	35.8	34.9
Educational Services	51.2	52.4	53.1	53.3	50.6	52.9	53.4	53.4	53.4	51.0	47.6	47.0	51.1
Social Services	49.9	50.5	51.2	50.8	50.9	50.9	51.4	51.4	51.4	51.1	50.3	49.5	50.1
Membership Org.	43.7	43.4	43.5	43.6	43.7	43.9	43.8	43.8	43.9	44.8	45.6	45.6	44.0
Engineering & Mngmt*	112.7	113.2	113.8	114.6	113.9	114.1	114.3	114.1	114.0	115.5	116.9	116.7	115.2
Total Government	543.4	561.5	566.9	568.2	560.8	569.4	571.8	575.6	578.8	580.6	563.2	553.2	551.6
Total Federal Government	79.2	78.9	79.0	79.6	79.7	79.6	80.0	81.8	87.3	86.3	84.7	80.2	78.7
U.S. Postal Service	35.5	35.3	35.3	35.8	35.6	35.5	35.4	35.2	35.2	35.3	35.2	35.2	34.9
Department of Defense	26.9	26.9	27.0	27.0	27.0	27.0	26.9	26.8	26.9	27.0	26.8	27.0	26.8
Other Federal Gov't	16.8	16.7	16.7	16.8	17.1	17.1	17.7	19.6	25.2	24.0	22.7	18.0	17.2
Total State Government**	120.0	124.4	125.4	125.4	122.1	125.7	126.3	127.8	125.6	124.6	123.0	122.1	122.4
State Hospitals	14.8	14.7	14.8	14.9	14.9	14.9	15.0	15.0	15.0	15.0	15.0	15.0	15.0
State Education	31.6	36.0	37.0	36.8	33.8	37.1	37.5	38.3	36.1	32.8	30.6	30.3	32.9
Other State Gov't	73.6	73.7	73.6	73.7	73.4	73.7	73.8	74.5	74.5	76.8	77.2	76.8	74.5
Exec/Leg/Jud***	70.3	70.3	70.5	71.0	71.0	70.9	71.0	71.2	71.4	71.6	71.6	71.8	71.1
Total Local Government	344.2	358.2	362.5	363.2	359.0	364.1	365.5	366.2	365.9	369.7	355.5	350.9	350.5
Local Education	182.7	198.1	202.0	202.7	198.7	202.8	203.3	204.4	202.7	202.2	188.7	184.2	182.7
Other Local Gov't	161.5	160.1	160.5	160.5	160.3	161.3	162.2	161.8	163.2	167.5	166.8	166.7	167.8

Footnotes: See Page S-28.

NEW JERSEY'S NONFARM PAYROLL WORKERS BY MAJOR INDUSTRIES, 1965-1989
(thousands)

Year	Total Nonfarm Payrolls	Goods Prod.	Mfg.	Mining	Contract Constr.	Private Service Prod.	Transp. Comm. & Pub. Util.	Trade	Finance Ins. & Real Est.	Services	Public Sector
1965	2,257.8	951.6	837.5	3.5	110.6	1,011.0	157.0	438.5	99.9	315.6	295.4
1966	2,359.1	993.5	879.3	3.0	111.2	1,053.6	162.2	459.6	101.0	330.8	312.0
1967	2,421.5	997.7	882.8	2.8	112.2	1,094.6	166.3	472.0	104.7	351.6	329.2
1968	2,485.2	1,004.1	885.3	3.1	115.6	1,136.8	166.3	489.5	108.4	372.6	344.4
1969	2,569.6	1,013.9	892.5	3.3	118.1	1,195.6	176.2	514.9	111.3	393.2	360.1
1970	2,606.2	984.3	860.7	3.2	120.4	1,247.1	182.2	538.0	116.5	410.4	374.8
1971	2,607.6	938.9	818.3	3.0	117.6	1,280.8	181.1	558.3	120.4	421.0	388.0
1972	2,674.4	948.1	823.3	3.2	121.6	1,321.0	181.2	577.3	124.6	437.9	405.3
1973	2,760.8	972.7	842.6	3.3	126.8	1,371.1	186.4	596.9	131.0	456.8	417.1
1974	2,783.4	947.8	825.9	3.2	118.7	1,395.7	185.8	603.5	136.5	469.9	439.9
1975	2,699.9	849.9	747.9	2.8	99.2	1,379.9	174.3	599.3	135.2	471.1	470.2
1976	2,753.7	852.8	756.2	2.7	93.9	1,420.5	176.0	618.5	138.0	488.0	480.5
1977	2,836.9	865.1	767.3	2.9	94.9	1,468.2	178.2	637.3	142.9	509.8	504.0
1978	2,961.9	894.7	786.8	2.6	105.3	1,544.3	188.5	665.9	147.7	542.2	523.0
1979	3,027.2	915.5	799.1	2.6	113.7	1,593.9	190.4	678.6	153.9	571.0	517.8
1980	3,060.4	894.7	781.0	2.4	111.2	1,636.0	194.5	680.3	158.1	603.1	529.7
1981	3,098.9	882.1	771.1	2.3	108.7	1,687.8	196.5	690.6	161.8	638.9	529.0
1982	3,092.7	839.1	729.6	2.1	107.3	1,729.0	197.1	701.2	167.1	663.6	524.7
1983	3,165.1	829.2	715.1	2.0	112.1	1,814.7	203.0	735.3	172.7	703.7	521.2
1984	3,329.3	860.2	726.8	2.2	131.3	1,947.0	219.4	787.3	183.0	757.3	522.1
1985	3,414.1	856.0	712.9	2.1	141.0	2,027.0	226.1	813.3	194.9	792.7	531.1
1986	3,489.9	845.9	690.5	2.1	153.4	2,108.3	231.2	834.2	210.8	832.1	535.6
1987	3,581.6	842.1	675.4	2.3	164.4	2,197.7	237.6	862.0	226.8	871.4	541.8
1988	3,659.5	839.2	666.3	2.4	170.5	2,269.5	239.9	882.4	236.1	911.1	550.9
1989	3,709.8	823.6	653.5	2.5	167.5	2,327.5	241.9	891.2	242.7	951.7	558.8

Year	Durable Goods	Lumber & Wood	Furniture & Fix.	Stone, Clay & Glass	Primary Metals	Fab. Metals	Indus. Mach.	Transp. Equip.	Elec. Equip. & Instr.*	Misc. Mfg.
1965	438.7	5.6	9.4	36.9	39.8	60.8	65.4	36.8	151.1	32.9
1966	463.4	5.2	10.5	39.3	40.4	64.7	70.8	36.4	164.2	31.9
1967	464.6	5.0	11.0	39.1	38.6	66.2	75.0	32.0	167.6	30.0
1968	460.9	5.3	10.2	38.8	38.5	67.5	75.8	31.7	163.4	29.7
1969	463.3	5.2	11.0	40.9	39.4	69.8	76.2	31.4	159.2	30.2
1970	434.3	4.9	10.5	39.6	37.2	67.0	72.8	26.3	148.4	27.5
1971	404.6	4.5	10.6	39.0	33.3	62.9	66.3	25.2	137.0	25.6
1972	405.9	5.1	10.8	39.9	31.8	63.5	65.8	25.7	138.0	25.2
1973	420.5	5.3	10.6	40.8	32.0	66.2	72.1	25.3	142.5	25.9
1974	413.2	5.0	10.3	40.5	31.2	64.4	76.1	21.1	139.0	25.6
1975	363.0	4.6	8.9	36.0	26.1	58.1	68.4	19.3	119.3	22.4
1976	363.0	5.3	8.7	36.1	23.9	59.4	67.5	19.8	118.1	24.0
1977	370.0	5.8	8.9	35.1	23.0	61.1	71.0	20.7	119.9	24.5
1978	382.8	6.0	10.0	35.2	24.5	64.1	74.2	20.9	122.1	25.7
1979	395.9	6.7	10.3	35.3	25.5	64.5	76.4	21.6	128.5	27.1
1980	384.3	5.9	9.7	33.1	25.7	60.8	75.1	18.5	129.4	26.1
1981	374.7	6.1	9.6	30.9	25.4	58.8	72.5	17.5	128.7	25.3
1982	350.1	5.5	9.9	27.1	21.8	54.3	66.5	14.7	126.6	23.6
1983	341.6	5.9	10.5	26.8	20.7	50.9	60.9	15.1	127.3	23.5
1984	346.2	6.4	12.6	26.2	21.6	51.1	59.9	16.1	128.5	23.9
1985	337.4	6.7	12.9	25.2	20.9	50.2	59.1	14.6	127.0	20.7
1986	322.6	6.9	12.6	24.4	20.0	48.4	55.8	12.3	122.2	20.1
1987	312.1	7.2	11.3	24.0	18.7	45.2	54.0	14.6	116.6	20.4
1988	305.4	6.9*	10.2	23.6*	18.3	44.4*	53.8*	14.0*	113.2*	20.9
1989	296.0	6.5*	9.4	23.2*	17.8	44.3*	52.9*	12.8*	108.1*	20.9

Year	Nondur. Goods	Food	Tobacco	Textiles	Apparel	Paper	Print. Pub.	Chem.	Petroleum	Rubber & Plastics	Leather
1965	398.8	66.4	1.4	28.5	77.3	31.3	37.5	98.9	9.8	36.0	11.5
1966	415.9	67.2	0.8	29.6	80.3	33.0	39.6	105.5	10.5	37.2	12.2
1967	418.1	65.3	0.6	29.1	78.5	33.7	41.5	110.9	9.6	37.7	11.3
1968	424.5	64.5	0.3	30.5	78.7	34.3	42.2	113.1	9.7	39.9	11.5
1969	429.2	63.2	0.3	30.8	77.2	35.0	43.3	117.4	10.0	41.4	10.6
1970	426.4	63.5	0.3	29.6	72.3	35.3	44.8	120.9	10.1	40.0	9.6
1971	413.7	61.8	0.3	29.4	69.8	35.9	43.8	117.5	10.1	36.8	9.5
1972	417.4	59.8	0.3	30.5	68.9	35.9	46.0	119.3	10.6	37.2	8.9
1973	422.1	58.7	0.2	31.3	68.7	36.8	46.9	124.1	10.9	35.5	9.0
1974	412.7	56.7	0.2	28.8	63.1	35.4	47.8	126.6	11.8	34.0	8.4
1975	384.9	53.6	0.2	24.5	57.9	32.1	46.4	121.0	12.1	29.3	7.9
1976	393.2	52.7	0.2	23.9	61.1	33.2	47.4	122.4	11.9	32.0	8.3
1977	397.3	50.2	0.3	22.8	59.7	33.4	49.7	127.2	11.9	34.2	7.9
1978	404.0	49.9	0.5	22.4	59.3	33.7	51.7	130.0	11.9	37.3	7.3
1979	403.3	49.5	0.4	21.5	56.5	33.9	54.3	129.6	11.9	38.8	6.9
1980	396.8	49.3	0.4	20.2	55.7	32.3	55.4	128.2	12.0	37.4	5.9
1981	396.4	48.1	0.3	19.0	56.1	31.3	57.7	128.9	11.8	37.3	5.9
1982	379.6	47.2	0.3	16.6	50.4	30.6	57.7	124.5	11.2	36.1	5.1
1983	373.5	47.7	0.3	15.4	50.6	31.2	58.0	119.1	10.3	36.2	4.7
1984	380.5	47.7	0.4	15.1	50.2	31.9	62.7	119.9	10.0	38.4	4.3
1985	375.5	47.9	0.3	14.1	46.8	30.1	65.6	120.2	9.3	37.1	4.0
1986	367.9	48.4	0.2	13.4	45.4	28.8	66.4	117.4	8.6	35.9	3.4
1987	363.3	48.9	0.3	13.2	42.7	28.2	67.3	116.0	8.3	35.4	3.0
1988	360.8	48.0	0.2	13.2	40.2	27.5*	66.8	119.3	8.1	34.7*	2.9
1989	357.6	47.6	0.2	12.9	39.3	26.8*	66.9	119.8	8.4	33.0*	2.9

* Data from 1988 forward not precisely comparable with earlier figures due to 1972-to-1987 Standard Industrial Classification revisions. A combined series for electronic equipment and instruments is now published because of a major impact on these industries due to the introduction of the 1987 SIC.

AVERAGE WEEKLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not Seasonally Adjusted)

	1989 Sep	Oct	Nov	Dec	1990 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Total Manufacturing	460.13	456.25	469.99	476.01	473.06	473.47	473.47	470.49	473.21	477.51	474.61	473.80	478.53
Durable Goods	452.35	446.07	460.08	465.34	459.91	465.04	465.04	457.06	465.25	466.49	463.65	466.02	474.29
Lumber & Wood Products	395.44	386.65	409.41	408.64	413.26	419.85	414.47	409.89	409.50	414.22	409.23	410.01	404.95
Furniture & Fixtures	392.24	383.00	400.20	391.84	409.20	408.97	412.09	392.11	391.00	386.84	379.62	386.23	400.93
Stone, Clay, Glass Products	487.30	490.36	505.18	475.45	486.99	481.80	477.54	488.14	488.78	489.06	485.14	492.15	495.55
Glass & Glwr./Press, Blown	494.77	488.33	525.23	486.13	515.91	501.38	494.77	519.20	516.03	500.02	499.56	508.95	504.14
Pottery & Rel. Products	467.37	456.58	472.23	461.62	476.95	478.27	465.31	463.66	475.92	488.62	478.78	483.44	496.13
Primary Metal Industries	482.22	466.15	478.66	486.95	477.28	479.36	490.91	484.88	484.36	483.49	471.55	479.45	501.27
Blast Furn. & Basic Steel	496.34	510.07	518.83	547.20	542.24	542.34	556.66	580.45	555.87	553.48	546.77	550.69	545.78
Iron & Steel Foundries*	516.97	466.28	496.40	501.52	488.63	466.09	454.43	443.48	456.62	442.18	427.25	447.19	488.40
Nonfer. Roll. & Drawing	481.69	469.85	469.40	469.78	461.31	470.85	492.94	478.70	487.89	483.32	464.96	470.40	508.93
Fab. Metals, Incl. Ord.	442.80	443.60	446.62	461.45	458.84	465.75	466.28	452.58	465.15	466.49	466.58	464.39	470.27
Metal Cans	455.10	468.84	479.64	488.78	507.40	497.03	474.29	464.94	486.72	489.39	481.43	505.47	495.44
Cutlery, Tools & Hrdwr.	569.43	556.01	536.04	554.53	499.36	517.32	548.44	542.84	573.24	572.87	551.31	534.30	571.48
Fab. Struct. Metal Prod.*	462.18	464.46	465.63	468.10	470.82	470.92	468.12	447.82	455.67	455.80	466.91	469.68	463.42
Forgings & Stampings	433.13	447.70	421.44	431.74	440.67	440.50	441.22	440.19	443.60	454.66	450.15	453.86	460.09
Industrial Machinery	488.55	497.57	505.68	505.79	497.20	508.22	506.94	492.13	503.64	508.67	509.62	509.21	531.29
Constr. & Rel. Mach.*	512.82	519.76	525.10	531.73	507.18	513.75	520.22	491.91	489.39	490.73	531.48	505.20	529.56
Metalworking Machinery	551.70	565.46	564.71	571.27	558.12	580.75	579.04	557.28	575.89	592.09	610.57	603.06	602.12
Special Industry Mach.	645.32	655.73	678.44	687.42	673.44	656.64	680.99	648.90	663.99	673.50	647.34	653.56	663.13
General Industry Mach.	511.46	505.33	513.17	505.98	484.98	504.22	519.60	491.06	510.07	504.56	500.56	507.78	503.84
Refrig/Svc Ind. Mach.	441.20	445.91	446.02	434.50	436.75	426.58	421.44	413.95	434.81	453.86	436.62	452.71	568.54
Electronic Equipment	397.20	392.83	400.40	404.61	396.37	404.19	401.20	396.19	411.25	413.26	414.72	418.15	416.20
Electric Distribution	370.91	358.70	391.44	346.50	330.62	335.48	343.90	322.88	340.18	339.65	336.06	339.65	363.22
Lighting & Wiring	336.17	344.56	342.91	343.22	357.89	356.79	356.74	347.82	375.20	377.33	370.92	378.69	358.70
Household Aud & Vid	406.46	408.04	392.17	411.26	412.93	422.76	413.95	432.51	428.74	448.33	430.76	439.48	423.15
Communications Equip.	456.55	440.16	458.61	459.72	455.52	462.87	458.43	448.84	473.41	476.82	477.43	485.69	489.82
Electronic Component	343.39	333.91	340.05	347.29	336.48	349.74	345.31	342.52	350.37	348.98	358.89	349.85	345.80
Transportation Equipment	569.16	484.36	570.77	589.11	560.03	572.87	564.71	574.48	569.09	561.54	563.04	567.00	561.84
Motor Vehicles & Equip.	624.89	520.86	628.08	646.91	611.35	620.11	620.29	633.95	615.95	619.29	617.18	636.30	620.57
Instruments & Rel. Prod.	497.75	492.87	503.06	530.42	516.89	518.30	526.64	514.45	518.24	526.66	515.50	517.93	527.36
Measuring & Control	430.52	429.39	441.98	456.71	461.55	463.30	458.08	451.47	456.52	465.34	442.18	458.79	466.80
Medical Instruments	459.64	458.58	457.75	466.07	474.55	484.65	500.39	441.73	447.69	461.58	456.96	462.26	481.43
Misc. Manufacturing	367.94	358.02	369.74	380.55	373.51	378.40	382.24	370.21	375.46	369.47	362.78	375.01	386.80
Toys, Sporting Goods	305.53	302.88	313.03	316.68	305.70	316.00	314.80	300.69	310.65	306.23	302.62	311.20	320.39
Nondurable Goods	466.26	464.79	478.67	484.31	485.34	480.58	481.75	480.30	481.03	487.34	483.95	481.52	481.48
Food & Kindred Products	480.25	483.72	501.92	498.70	483.78	478.38	478.61	474.55	483.07	487.34	483.65	474.24	478.68
Preserv Fruits/Veg*	482.67	480.59	491.40	478.11	474.40	461.32	454.20	461.18	463.54	473.57	470.37	446.84	467.25
Beverages*	533.13	515.03	519.38	513.61	551.68	488.95	477.85	499.87	546.07	566.21	554.32	532.47	537.74
Textile Mill Products	414.02	416.33	412.61	414.82	404.27	406.56	405.31	406.12	422.86	428.95	398.68	419.82	423.58
Apparel & Other Text. Prod.	276.89	269.92	271.46	272.23	276.38	281.58	283.75	277.97	283.39	293.17	287.83	292.37	290.04
Men's & Boys' Sts and Cts	243.26	246.68	251.54	244.51	245.69	252.04	238.93	256.53	260.99	264.55	265.32	264.97	262.42
Women's & Child Undergar	282.08	297.72	290.04	268.36	293.42	277.02	310.07	291.84	304.13	302.18	287.30	282.35	291.55
Paper & Allied Products	470.26	466.88	477.96	477.28	470.38	470.41	473.93	460.22	469.54	474.73	485.60	480.48	487.82
Paperboard Cont. & Boxes	457.32	452.94	440.64	461.92	459.48	451.26	455.20	437.26	451.44	467.84	456.65	455.76	456.04
Misc. Converted Paper	437.53	427.73	460.22	446.20	433.76	441.90	448.54	428.25	442.41	442.26	469.13	459.54	438.48
Printing & Publishing	521.65	518.37	519.14	516.65	504.41	507.59	501.55	505.34	500.63	500.74	502.71	504.41	509.39
Newspapers	456.78	458.54	454.18	457.05	441.05	452.61	450.26	454.44	448.58	466.53	462.66	467.70	457.84
Commercial Printing*	589.97	583.30	595.54	580.99	560.96	573.87	546.56	554.92	542.81	540.38	551.31	547.01	564.93
Chemicals & Allied Prod.	541.85	539.64	573.77	574.21	587.36	575.34	581.52	584.56	580.72	584.30	575.17	577.38	579.09
Industrial Inorg. Chem.*	557.21	569.62	585.79	592.28	575.05	572.18	600.24	584.14	570.63	578.16	574.91	584.90	584.05
Plastic Materials	632.90	639.41	670.82	656.57	669.20	648.20	648.06	722.78	669.77	697.92	680.52	668.05	666.54
Drugs	584.51	592.62	603.35	606.99	620.86	610.98	618.98	610.63	611.15	599.76	595.32	603.82	604.20
Soaps, Clnrs & Toilet Gds.*	356.69	352.13	410.59	400.90	415.33	405.81	414.50	409.22	410.80	428.86	411.53	419.60	413.48
Paints & Allied Prod.*	582.03	559.30	598.53	596.60	569.78	563.17	590.96	614.86	609.96	592.27	605.32	608.82	620.21
Indust Organ. Chemicals	705.60	663.71	704.70	709.87	757.49	727.26	714.94	735.33	747.14	757.42	749.50	739.94	751.41
Petroleum & Coal Prod.	802.20	803.56	796.74	877.78	859.13	854.04	834.57	865.63	831.86	860.43	842.93	792.02	818.09
Petroleum Refining	860.27	856.45	856.38	957.47	938.81	937.79	911.24	942.88	905.71	932.06	906.12	845.54	876.00
Rubber & Misc. Plastic	386.98	383.05	388.27	398.94	400.06	399.36	402.53	395.37	402.68	417.22	413.09	414.92	413.97
Misc. Plastics Prod.	399.93	393.95	394.28	406.56	407.95	403.50	408.20	399.84	408.24	423.85	416.64	421.42	420.18
Leather, Leather Prod.	286.40	271.19	282.90	258.11	276.77	282.72	284.52	283.04	297.47	300.62	297.53	292.53	302.15

Weekly earnings are affected by premium pay, shift differentials, piecework and incentive payments, length of workweek, and other factors.

* Data from 1987 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN NEW JERSEY
(Not Seasonally Adjusted)

	1989 Sep	Oct	Nov	Dec	1990 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Total Manufacturing	40.9	40.7	41.3	41.5	41.1	41.1	41.1	40.7	40.9	41.2	40.6	40.6	40.9
Durable Goods	40.9	40.7	41.3	41.4	41.1	41.3	41.3	40.7	41.1	41.1	40.6	40.7	41.1
Lumber & Wood Products	40.6	40.7	40.9	40.3	40.2	40.1	39.7	39.0	39.0	39.3	38.9	38.9	38.9
Furniture & Fixtures	39.7	38.3	39.9	39.5	40.0	39.4	39.7	38.9	39.1	38.8	38.0	38.7	39.5
Stone, Clay, Glass Products	42.3	42.2	43.4	41.2	42.2	42.3	42.0	42.3	42.1	41.8	41.5	42.1	42.5
Glass & Glwr./Press, Blown	42.8	42.5	44.7	41.8	43.1	43.0	42.8	44.0	43.4	42.7	42.3	43.5	43.2
Pottery & Rel. Products	40.5	38.4	40.5	38.5	40.8	40.6	39.4	38.8	39.3	39.5	39.7	39.4	40.6
Primary Metal Industries	43.6	42.3	43.2	43.4	42.5	42.8	43.1	42.2	42.6	42.3	41.4	41.8	43.4
Blast Furn. & Basic Steel	41.5	42.4	43.2	45.6	45.3	46.0	46.7	47.0	46.4	46.2	45.3	45.7	44.3
Iron & Steel Foundries*	46.7	42.7	44.6	44.5	44.1	42.8	41.5	40.5	41.7	39.2	38.7	39.4	44.0
Nonfer. Roll. & Drawing	45.4	44.2	44.2	43.7	42.4	43.0	43.7	42.4	43.1	43.0	41.7	42.0	44.8
Fab. Metals, Incl. Ord.	40.0	40.0	40.2	40.8	41.3	41.4	41.3	40.7	41.2	41.1	41.0	40.7	41.0
Metal Cans	41.6	42.2	42.0	42.1	43.0	42.3	41.1	40.5	41.6	41.9	41.9	42.8	42.6
Cutlery, Tools & Hrdwr.	40.5	39.8	38.9	40.3	39.6	39.4	39.8	40.3	40.8	40.4	39.1	39.0	40.5
Fab. Struct. Metal Prod.*	41.6	41.8	42.1	42.4	42.0	41.2	41.5	40.6	41.2	41.1	41.8	41.2	41.6
Forgings & Stampings	39.7	40.7	38.7	39.5	39.7	39.9	39.5	40.2	40.0	40.2	40.3	39.5	39.8
Industrial Machinery	41.9	42.6	43.0	42.9	42.1	42.6	42.6	41.6	41.9	41.9	41.5	41.5	42.3
Constr. & Rel. Mach.*	44.4	44.5	44.5	44.2	42.8	43.1	43.1	41.9	41.9	41.8	44.7	42.1	43.3
Metalworking Machinery	44.6	44.7	44.5	44.7	43.4	44.4	44.0	43.1	43.3	43.6	43.8	43.7	43.6
Special Industry Mach.	44.2	45.6	46.5	46.7	46.0	45.6	46.9	45.0	45.2	44.9	43.3	43.6	43.8
General Industry Mach.	42.8	42.5	42.8	42.2	41.1	42.3	43.3	41.3	42.4	42.4	41.3	42.0	41.4
Refrig/Svc Ind. Mach.	40.0	40.5	40.4	39.5	39.1	39.1	38.7	38.4	39.6	40.2	38.3	39.4	43.7
Electronic Equipment	40.0	39.6	40.0	40.3	40.2	40.5	40.2	39.5	40.2	40.2	39.8	39.9	39.6
Electric Distribution	39.5	37.6	39.7	38.5	36.9	37.4	38.0	36.9	37.3	36.6	35.6	36.6	37.6
Lighting & Wiring	37.9	38.2	37.6	37.8	38.4	38.2	38.4	37.4	38.8	38.9	38.2	39.0	37.6
Household Aud & Vid	38.6	39.5	37.6	37.8	38.7	39.4	39.2	39.0	38.8	39.5	38.6	39.7	39.0
Communications Equip.	40.8	39.3	403	40.9	41.6	41.7	41.3	40.4	41.6	41.9	41.3	41.3	41.3
Electronic Component	39.2	39.1	40.1	39.6	39.4	40.2	39.6	39.1	39.5	39.3	39.7	38.7	38.0
Transportation Equipment	40.8	40.6	41.3	41.9	40.7	40.6	41.1	41.3	41.6	42.0	41.4	42.0	41.1
Motor Vehicles & Equip.	39.6	39.7	40.6	41.1	40.3	39.7	40.2	40.9	40.9	42.1	40.9	42.0	40.8
Instruments & Rel. Prod.	40.5	40.3	40.8	42.4	40.7	41.2	41.5	40.7	41.0	41.6	40.4	40.4	41.2
Measuring & Control	39.9	40.7	41.5	41.9	41.1	41.0	40.9	40.6	40.4	41.4	39.8	41.0	41.2
Medical Instruments	41.9	41.5	41.5	41.8	41.7	42.7	43.1	40.6	41.3	42.0	40.8	40.8	41.9
Misc. Manufacturing	40.3	39.3	39.8	40.1	39.4	40.0	39.9	39.3	39.9	39.6	38.8	39.6	40.0
Toys, Sporting Goods	41.4	40.6	40.6	42.0	40.9	41.2	40.0	39.0	41.2	40.4	39.2	40.0	40.3
Nondurable Goods	40.9	40.7	41.3	41.5	41.0	40.9	41.0	40.6	40.8	41.3	40.6	40.6	40.7
Food & Kindred Products	42.5	43.5	44.3	43.9	42.2	42.0	41.8	41.7	42.3	42.9	42.5	41.8	42.1
Preserv Fruits/Veg*	46.5	46.3	46.8	44.6	42.2	41.9	41.9	42.9	43.0	45.8	44.5	41.8	44.5
Beverages*	41.2	40.3	40.8	39.6	39.7	38.5	37.1	38.9	40.6	41.0	41.0	40.4	40.1
Textile Mill Products	45.9	45.5	44.8	44.7	43.8	44.0	44.2	44.0	44.7	45.2	43.1	44.9	45.4
Apparel & Other Text. Prod.	36.1	35.1	35.3	35.4	36.2	36.1	36.1	35.5	36.1	36.6	35.8	36.5	36.3
Men's & Boys' Sts and Cts	36.2	36.6	37.1	35.8	34.5	35.7	33.7	36.7	36.4	37.0	36.0	36.7	36.6
Women's & Child Undergar	34.4	36.0	35.5	32.1	33.0	32.1	34.8	33.7	35.2	34.3	34.0	34.1	35.0
Paper & Allied Products	42.1	41.5	42.0	42.2	41.3	41.3	41.5	40.8	41.7	41.9	42.3	42.0	41.4
Paperboard Cont. & Boxes	42.7	41.9	40.8	42.3	41.5	41.4	41.8	40.6	41.8	43.0	42.4	42.2	41.8
Misc. Converted Paper	40.7	39.9	41.8	41.2	40.1	40.1	40.3	39.8	40.7	40.5	41.7	41.4	40.6
Printing & Publishing	38.9	38.8	38.8	38.7	38.7	38.6	38.7	38.4	38.1	38.4	38.2	38.3	38.3
Newspapers	33.1	33.3	33.2	33.0	32.2	32.6	32.3	32.6	32.6	33.3	33.0	33.1	32.9
Commercial Printing*	40.8	40.2	41.1	40.6	40.3	40.3	40.1	39.3	38.8	39.3	39.1	39.1	39.7
Chemicals & Allied Prod.	42.2	41.8	43.5	43.6	43.2	43.0	43.3	42.7	42.7	42.9	41.8	41.9	42.3
Industrial Inorg. Chem.*	42.6	42.7	43.2	44.7	43.0	42.7	44.2	42.7	42.3	42.7	41.6	42.6	42.6
Plastic Materials	46.4	46.2	48.4	45.5	47.2	46.3	47.2	50.9	47.3	48.0	46.9	46.2	46.0
Drugs	41.9	42.0	42.7	43.7	42.4	42.4	42.6	42.2	42.5	42.0	41.0	41.7	41.9
Soaps, Clnrs & Toilet Gds.*	39.5	39.3	41.6	40.7	40.6	40.1	40.4	39.5	40.0	41.0	39.6	40.0	40.3
Paints & Allied Prod.*	43.5	42.5	44.5	45.3	42.6	42.6	44.5	43.3	43.6	43.2	43.8	43.8	43.8
Indust Organ. Chemicals	44.8	42.6	45.0	44.9	46.4	46.0	45.8	43.9	44.9	45.3	44.8	43.5	44.7
Petroleum & Coal Prod.	42.0	41.7	42.2	45.2	42.3	42.3	41.5	42.6	41.1	43.5	41.3	39.7	40.3
Petroleum Refining	41.7	40.9	42.0	45.9	42.9	42.9	41.8	42.8	41.3	43.8	41.3	39.2	39.8
Rubber & Misc. Plastic	41.7	41.1	41.0	41.6	41.5	41.6	41.8	41.4	41.3	42.4	41.6	41.7	41.9
Misc. Plastics Prod.	42.5	41.6	41.2	42.0	41.8	41.9	42.3	42.0	41.7	42.9	42.0	42.1	42.4
Leather, Leather Prod.	40.0	39.0	38.7	35.7	38.4	38.0	38.5	38.3	39.4	39.4	39.2	38.9	39.6

Average hours worked or paid for are afffected by labor turnover, changes in overtime hours, and part-time employment.

* Data from 1987 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

AVERAGE HOURLY GROSS DOLLAR EARNINGS OF PRODUCTION WORKERS IN NEW JERSEY
(Not Seasonally Adjusted)

	1989 Sep	Oct	Nov	Dec	1990 Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Total Manufacturing	11.25	11.21	11.38	11.47	11.51	11.52	11.52	11.56	11.57	11.59	11.69	11.67	11.70
Durable Goods	11.06	10.96	11.14	11.24	11.19	11.26	11.26	11.23	11.32	11.35	11.42	11.45	11.54
Lumber & Wood Products	9.74	9.50	10.01	10.14	10.28	10.47	10.44	10.51	10.50	10.54	10.52	10.54	10.41
Furniture & Fixtures	9.88	10.00	10.03	9.92	10.23	10.38	10.38	10.08	10.00	9.97	9.99	9.98	10.15
Stone, Clay, Glass Products	11.52	11.62	11.64	11.54	11.54	11.39	11.37	11.54	11.61	11.70	11.69	11.69	11.66
Glass & Glwr./Press, Blown	11.56	11.49	11.75	11.63	11.97	11.66	11.56	11.80	11.89	11.71	11.81	11.70	11.67
Pottery & Rel. Products	11.54	11.89	11.66	11.99	11.69	11.78	11.81	11.95	12.11	12.37	12.06	12.27	12.22
Primary Metal Industries	11.06	11.02	11.08	11.22	11.23	11.20	11.39	11.49	11.37	11.43	11.39	11.47	11.55
Blast Furn. & Basic Steel	11.96	12.03	12.01	12.00	11.97	11.79	11.92	12.35	11.98	11.98	12.07	12.05	12.32
Iron & Steel Foundries*	11.07	10.92	11.13	11.27	11.08	10.89	10.95	10.95	10.95	11.28	11.04	11.35	11.10
Nonfer. Roll. & Drawing	10.61	10.63	10.62	10.75	10.88	10.95	11.28	11.29	11.32	11.24	11.15	11.20	11.36
Fab. Metals, Incl. Ord.	11.07	11.09	11.11	11.31	11.11	11.25	11.29	11.12	11.29	11.35	11.38	11.41	11.47
Metal Cans	10.94	11.11	11.42	11.61	11.80	11.75	11.54	11.48	11.70	11.68	11.49	11.81	11.83
Cutlery, Tools & Hrdwr.	14.06	13.97	13.78	13.76	12.61	13.13	13.78	13.47	14.05	14.18	14.10	13.70	14.11
Fab. Struct. Metal Prod.*	11.11	11.11	11.06	11.04	11.21	11.43	11.28	11.03	11.06	11.09	11.17	11.40	11.14
Forgings & Stampings	10.91	11.00	10.89	10.93	11.10	11.04	11.17	10.95	11.09	11.31	11.17	11.49	11.56
Industrial Machinery	11.66	11.68	11.76	11.79	11.81	11.93	11.90	11.83	12.02	12.14	12.28	12.27	12.56
Constr. & Rel. Mach.*	11.55	11.68	11.80	12.03	11.85	11.92	12.07	11.74	11.68	11.74	11.89	12.00	12.23
Metalworking Machinery	12.37	12.65	12.69	12.78	12.86	13.08	13.06	12.93	13.30	13.58	13.94	13.80	13.81
Special Industry Mach.	14.60	14.38	14.59	14.72	14.64	14.40	14.52	14.42	14.69	15.00	14.95	14.99	15.14
General Industry Mach.	11.95	11.89	11.99	11.99	11.80	11.92	12.00	11.89	12.03	11.90	12.12	12.09	12.17
Refrig/Svc Ind. Mach.	11.03	11.01	11.04	11.00	11.17	10.91	10.89	10.78	10.98	11.29	11.40	11.49	13.01
Electronic Equipment	9.93	9.92	10.01	10.04	9.86	9.98	9.98	10.03	10.23	10.28	10.42	10.48	10.51
Electric Distribution	9.39	9.54	9.86	9.00	8.96	8.97	9.05	8.75	9.12	9.28	9.44	9.28	9.66
Lighting & Wiring	8.87	9.02	9.12	9.08	9.32	9.34	9.29	9.30	9.67	9.70	9.71	9.71	9.54
Household Aud & Vid	10.53	10.33	10.43	10.88	10.67	10.73	10.56	11.09	11.05	11.35	11.16	11.07	10.85
Communications Equip.	11.19	11.20	11.38	11.24	10.95	11.10	11.10	11.11	11.38	11.38	11.56	11.76	11.86
Electronic Component	8.76	8.54	8.48	8.77	8.54	8.70	8.72	8.76	8.87	8.88	9.04	9.04	9.10
Transportation Equipment	13.95	11.93	13.82	14.06	13.76	14.11	13.74	13.91	13.68	13.37	13.60	13.50	13.67
Motor Vehicles & Equip.	15.78	13.12	15.47	15.74	15.17	15.62	15.43	15.50	15.06	14.71	15.09	15.15	15.21
Instruments & Rel. Prod.	12.29	12.23	12.33	12.51	12.70	12.58	12.69	12.64	12.64	12.66	12.76	12.82	12.80
Measuring & Control	10.79	10.55	10.65	10.90	11.23	11.30	11.20	11.12	11.30	11.24	11.11	11.19	11.33
Medical Instruments	10.97	11.05	11.03	11.15	11.38	11.35	11.61	10.88	10.84	10.99	11.20	11.33	11.49
Misc. Manufacturing	9.13	9.11	9.29	9.49	9.48	9.46	9.58	9.42	9.41	9.33	9.35	9.47	9.67
Toys, Sporting Goods	7.38	7.46	7.71	7.54	7.42	7.67	7.87	7.71	7.54	7.58	7.72	7.78	7.95
Nondurable Goods	11.40	11.42	11.59	11.67	11.78	11.75	11.75	11.83	11.79	11.80	11.92	11.86	11.83
Food & Kindred Products	11.30	11.12	11.33	11.36	11.41	11.39	11.45	11.38	11.42	11.36	11.38	11.40	11.37
Preserv Fruits/Veg*	10.38	10.38	10.50	10.72	11.11	11.01	10.84	10.75	10.78	10.34	10.57	10.69	10.50
Beverages*	12.94	12.78	12.73	12.97	12.92	12.70	12.88	12.85	13.45	13.81	13.52	13.18	13.41
Textile Mill Products	9.02	9.15	9.21	9.28	9.23	9.24	9.17	9.23	9.46	9.49	9.25	9.35	9.33
Apparel & Other Text. Prod.	7.67	7.69	7.69	7.69	7.72	7.80	7.86	7.83	7.85	8.01	8.04	8.01	7.99
Men's & Boys' Sts and Cts	6.72	6.74	6.78	6.83	6.96	7.06	7.09	6.99	7.17	7.15	7.37	7.22	7.17
Women's & Child Undergar	8.20	8.27	8.17	8.36	8.63	8.63	8.91	8.66	8.64	8.81	8.45	8.28	8.33
Paper & Allied Products	11.17	11.25	11.38	11.31	11.28	11.39	11.42	11.28	11.26	11.33	11.48	11.44	11.30
Paperboard Cont. & Boxes	10.71	10.81	10.80	10.92	10.94	10.90	10.89	10.77	10.80	10.88	10.77	10.80	10.91
Misc. Converted Paper	10.75	10.72	11.01	10.83	10.71	11.02	11.13	10.76	10.87	10.92	11.25	11.10	10.80
Printing & Publishing	13.41	13.36	13.38	13.35	13.17	13.15	12.96	13.16	13.14	13.04	13.16	13.17	13.30
Newspapers	13.80	13.77	13.68	13.85	13.74	13.89	13.94	13.94	13.76	14.01	14.02	14.13	13.91
Commercial Printing*	14.46	14.51	14.49	14.31	14.13	14.24	13.63	14.12	13.99	13.75	14.10	13.99	14.23
Chemicals & Allied Prod.	12.84	12.91	13.19	13.17	13.41	13.38	13.43	13.69	13.60	13.62	13.76	13.78	13.69
Industrial Inorg. Chem.*	13.08	13.34	13.56	13.25	13.25	13.40	13.58	13.68	13.49	13.54	13.82	13.73	13.71
Plastic Materials	13.64	13.84	13.86	14.43	14.00	14.00	13.73	14.20	14.16	14.54	14.51	14.46	14.49
Drugs	13.95	14.11	14.13	13.89	14.24	14.41	14.53	14.47	14.38	14.28	14.52	14.48	14.42
Soaps, Clnrs & Toilet Gds.*	9.03	8.96	9.87	9.85	10.13	10.12	10.26	10.36	10.27	10.46	10.34	10.49	10.26
Paints & Allied Prod.*	13.38	13.16	13.45	13.17	13.22	13.22	13.28	14.20	13.99	13.71	13.82	13.90	14.16
Indust Organ. Chemicals	15.75	15.58	15.66	15.81	16.29	15.81	15.61	16.75	16.64	16.72	16.73	17.01	16.81
Petroleum & Coal Prod.	19.10	19.27	18.88	19.42	19.75	20.19	20.11	20.32	20.24	19.78	20.41	19.95	20.30
Petroleum Refining	20.63	20.94	20.39	20.86	21.24	21.86	21.80	22.03	21.93	21.28	21.94	21.57	22.01
Rubber & Misc. Plastic	9.28	9.32	9.47	9.59	9.64	9.60	9.63	9.55	9.75	9.84	9.93	9.95	9.88
Misc. Plastics Prod.	9.41	9.47	9.57	9.68	9.69	9.63	9.65	9.52	9.79	9.88	9.92	10.01	9.91
9.91	7.16	7.21	7.31	7.23	7.42	7.44	7.39	7.39	7.55	7.63	7.59	7.52	7.63

Hourly earnings include paid holidays, vacation, and sick leave. They are affected by changes in work force composition and in wage rates.

* Data from 1987 forward are not comparable with earlier estimates because of significant differences between original and revised estimates.

NEW JERSEY LABOR FORCE DATA
(Thousands)

	Sep 1990	Aug 1990	Sep 1989	Net Change From Month Ago	Net Change From Year Ago
Civilian Labor Force	4,041	4,104	3,950	-63.0	91.0
Total Employment	3,838	3,915	3,780	-77.0	58.0
Total Unemployment	203	189	170	14.0	33.0
Seasonally Adj. Unemp. Total	213	194	180	19.0	33.0
Unemployment Rate	5.0	4.6	4.3	0.4	0.7
Seasonally Adj. Unemp. Rate	5.2	4.8	4.5	0.4	0.7

NOTE: Based on U.S. Bureau of Labor Statistics Method.

SEASONALLY ADJUSTED
CHARACTERISTICS OF THE NEW JERSEY INSURED UNEMPLOYED*
(Regular State UI Program Only)
(Thousands)

	Sep 1990	Aug 1990	Sep 1989	Net Change From Month Ago	Net Change From Year Ago
Total Insured Unemployed **	94.9	104.4	68.9	-9.5	26.0
Total Insured Unemployed	112.5	106.6	81.7	5.9	30.8
Male	72.9	65.2	48.5	7.7	24.4
Female	43.1	42.2	34.7	0.9	8.4
White, Not Hispanic	71.7	66.6	49.1	5.1	22.6
Black, Not Hispanic	21.3	20.8	19.1	0.5	2.2
Hispanic	17.4	15.6	12.5	1.8	4.9
Other**	1.8	2.0	0.8	-0.2	1.0
Manufacturing	29.5	28.2	24.0	1.3	5.5
Durable Goods	16.5	15.5	9.6	1.0	6.9
Nondurable Goods	13.0	12.7	12.8	0.3	0.2
Nonmanufacturing	90.3	83.4	61.1	6.9	29.2
Contract Construction	28.6	23.2	13.9	5.4	14.7
Trans. & Public Utilities	4.3	5.2	5.0	-0.9	-0.7
Wholesale & Retail Trade	24.1	23.1	16.6	1.0	7.5
Finance/Ins/Real Estate	5.8	5.8	3.6	0.0	2.2
Services	23.8	22.0	18.1	1.8	5.7
By Age Of Claimant					
Under 25	12.1	10.3	9.5	1.8	2.6
25 Through 34	36.5	33.7	25.1	2.8	11.4
35 Through 44	28.1	28.1	20.6	0.0	7.5
45 Through 54	18.4	16.7	12.9	1.7	5.5
55 Through 64	14.6	14.2	10.6	0.4	4.0
65 And Over	2.6	3.2	2.9	-0.6	-0.3
By Duration of Unemployment					
1 to 2 Weeks	13.5	13.3	11.2	0.2	2.3
3 to 4 Weeks	16.5	12.6	11.4	3.9	5.1
5 Through 14 Weeks	59.2	53.0	40.7	6.2	18.5
15 Weeks And Over	27.7	27.1	21.6	0.6	6.1

* Data are for claims filed for the week including the 12th of the month and are seasonally adjusted, except as noted. The data on characteristics of the insured unemployed under the Regular State UI Program are based on a 3% sample of all insured unemployed. Industry data are for selected categories and do not add to totals.

** Not Seasonally Adjusted.

RESIDENTIAL CONSTRUCTION AUTHORIZED BY BUILDING PERMITS IN NEW JERSEY

	AUG[1]	JUL[2]	YEAR TO DATE[3]		
	1990	1990	1990	1989	% CHANGE
TOTAL DWELLING UNITS AUTHORIZED	1,116	1,241	11,651	18,668	-37.6
Private Units	1,116	1,221	11,587	18,566	-37.6
Single Family	885	1,036	8,388	12,202	-31.3
Two-Family	74	22	394	720	-45.3
Three-or-Four Family	58	7	138	195	-29.2
Five or More Family	99	156	2,667	5,449	-51.1
Public Units	0	20	64	102	-37.3
ESTIMATED VALUE OF RESIDENTIAL PERMITS (000)	$165,153	$162,077	$1,423,394	$1,831,687	-22.3
New Buildings	$97,936	$97,986	$807,691	$1,331,792	-31.8
Additions and Alterations	$67,217	$64,091	$515,703	$499,895	3.2

[1] Based on reports received from 479 of 567 municipalities.
[2] Based on reports received from 468 of 567 municipalities.
[3] Does not include any late reports.
SOURCE: N.J. Department of Labor

OFFICIAL BLS SAMPLE ESTIMATES STANDARD ERRORS AND COEFFICIENTS OF VARIATION (Not Seasonally Adjusted)

		RESIDENT EMPLOYMENT (in thousands)			UNEMPLOYMENT (in thousands)			UNEMPLOYMENT RATE (percent of labor force)		
Year	Month	Estimate	Std. Error	Coeff. of Var.	Estimate	Std. Error	Coeff. of Var.	Estimate	Std. Error	Coeff. of Var.
1989	Jan	3,825	±60	1.6%	184	±26	14.1%	4.6%	±.7	15.2%
	Feb	3,851	±60	1.6%	180	±26	14.4%	4.5%	±.6	13.3%
	Mar	3,867	±60	1.6%	136	±23	16.9%	3.4%	±.6	17.6%
	Apr	3,818	±60	1.6%	142	±23	16.2%	3.6%	±.6	16.7%
	May	3,852	±60	1.6%	120	±21	17.5%	3.0%	±.5	16.7%
	Jun	3,872	±60	1.5%	166	±25	15.1%	4.1%	±.6	14.6%
	Jul	3,864	±60	1.6%	182	±26	14.3%	4.5%	±.6	13.3%
	Aug	3,864	±60	1.6%	171	±25	14.6%	4.2%	±.6	14.3%
	Sep	3,803	±60	1.6%	171	±25	14.6%	4.3%	±.6	14.0%
	Oct	3,796	±60	1.6%	192	±27	14.1%	4.8%	±.7	14.6%
	Nov	3,848	±60	1.6%	190	±27	14.2%	4.7%	±.7	14.9%
	Dec	3,888	±60	1.5%	139	±23	16.5%	3.5%	±.6	17.1%
1990	Jan	3,773	±60	1.6%	207	±28	13.5%	5.2%	±.7	13.5%
	Feb	3,838	±60	1.6%	200	±27	13.5%	5.0%	±.7	14.0%
	Mar	3,849	±60	1.6%	199	±27	13.6%	4.9%	±.7	14.3%
	Apr	3,800	±60	1.6%	177	±26	14.7%	4.4%	±.6	13.6%
	May	3,834	±60	1.6%	185	±26	14.1%	4.6%	±.7	15.2%
	Jun	3,892	±60	1.5%	191	±27	14.1%	4.7%	±.7	14.9%
	Jul	3,922	±59	1.5%	212	±28	13.2%	5.1%	±.7	13.7%
	Aug	3,915	±60	1.5%	189	±27	14.3%	4.6%	±.6	13.0%
	Sep	3,838	±60	1.6%	203	±28	13.8%	5.0%	±.7	14.0%
	Oct									
	Nov									
	Dec									

DATA NOTES: Standard errors can be used to construct confidence intervals around each sample estimate. A 90% confidence interval means that, if repeated samples were drawn from the same population, the interval of plus or minus 1.645 standard error around each sample estimate would contain, in 9 out of 10 cases, the true value based on a complete census of the population.

The standard errors and coefficients of variation are developed on the basis of past observed variation in New Jersey's sample data. They cannot be applied to seasonally adjusted data because a source of variation, namely seasonal patterns, have already been eliminated by the seasonal adjustment procedure.

Standard errors (S.E.) and coefficient of variation (C.V.) for all years are based on 1987 CPS sample parameters.

COMPARATIVE US AND NJ
CIVILIAN LABOR FORCE TRENDS
SEASONALLY ADJUSTED
(000)
1989 BENCHMARK

DATE	Labor Force		Employment		Unemployment Volume		Unemployment Rate (%)	
	US	NJ	US	NJ	US	NJ	US	NJ
1970	82,771	2,996.0	78,678	2,859.0	4,093	138.0	4.9	4.6
1971	84,382	3,012.0	79,367	2,840.0	5,016	172.0	5.9	5.7
1972	87,034	3,117.0	82,153	2,935.0	4,882	182.0	5.6	5.8
1973	89,429	3,190.0	85,064	3,011.0	4,365	180.0	4.9	5.6
1974	91,949	3,226.0	86,794	3,023.0	5,156	204.0	5.6	6.3
1975	93,775	3,264.0	85,846	2,929.0	7,929	334.0	8.5	10.2
1976	96,158	3,318.0	88,752	2,973.0	7,406	346.0	7.7	10.4
1977	99,009	3,383.0	92,017	3,065.0	6,991	317.0	7.1	9.4
1978	102,251	3,457.0	96,048	3,209.0	6,202	248.0	6.1	7.2
1979	104,962	3,570.0	98,824	3,323.0	6,137	247.0	5.8	6.9
1980	106,940	3,594.0	99,303	3,334.0	7,637	260.0	7.1	7.2
1981	108,670	3,593.0	100,397	3,330.0	8,273	263.0	7.6	7.3
1982	110,204	3,632.0	99,526	3,306.0	10,678	326.0	9,7	9.0
1983	111,550	3,673.0	100,834	3,385.0	10,717	288.0	9.6	7.8
1984	113,544	3,825.0	105,005	3,589.0	8,539	236.0	7.5	6.2
1985	115,461	3,839.0	107,150	3,621.0	8,312	217.0	7.2	5.7
1986	117,834	3,908.0	109,597	3,712.0	8,237	197.0	7.0	5.0
1987	119,865	3,966.0	112,440	3,806.0	7,425	160.0	6.2	4.0
1988	121,669	3,975.0	114,968	3,824.0	6,701	151.0	5.5	3.8
1989	123,869	3,989.0	117,342	3,826.0	6,528	163.0	5.3	4.1
1989								
Jan	123,265	4,015.0	116,640	3,858.0	6,625	157.0	5.4	3.9
Feb	123,117	4,014.0	116,757	3,854.0	6,360	160.0	5.2	3.9
Mar	123,245	3,974.0	117,047	3,853.0	6,198	121.0	5.0	3.0
Apr	123,615	3,967.0	117,084	3,807.0	6,531	160.0	5.3	4.0
May	123,551	3,945.0	117,132	3,816.0	6,419	129.0	5.2	3.3
Jun	124,111	3,964.0	117,542	3,799.0	6,569	165.0	5.3	4.2
Jul	124,013	3,964.0	117,436	3,799.0	6,577	165.0	5.3	4.2
Aug	124,070	3,974.0	117,550	3,798.0	6,520	176.0	5.3	4.4
Sep	124,023	3,992.0	117,419	3,812.0	6,604	180.0	5.3	4.5
Oct	124,148	4,021.0	117,585	3,828.0	6,563	193.0	5.3	4.8
Nov	124,488	4,034.0	117,836	3,834.0	6,652	200.0	5.3	5.0
Dec	124,546	4,006.0	117,888	3,857.0	6,658	149.0	5.3	3.7
1990								
Jan	124,397	3,994.0	117,863	3,810.0	6,535	184.0	5.3	4.6
Feb	124,630	4,029.0	118,035	3,848.0	6,594	181.0	5.3	4.5
Mar	124,829	4,034.0	118,334	3,844.0	6,495	190.0	5.2	4.7
Apr	124,886	4,002.0	118,116	3,805.0	6,770	197.0	5.4	4.9
May	125,004	4,012.0	118,350	3,820.0	6,653	192.0	5.3	4.8
Jun	124,836	4,037.0	118,389	3,845.0	6,447	192.0	5.2	4.8
Jul	124,767	4,073.0	117,953	3,879.0	6,814	194.0	5.5	4.8
Aug	124,660	4,066.0	117,658	3,872.0	7,003	194.0	5.6	4.8
Sep	124,967	4,083.0	117,898	3,870.0	7,069	213.0	5.7	5.2
Oct								
Nov								
Dec								

SOURCE: U.S. Bureau of Labor Statistics

MONTHLY AVERAGES FOR INDICATORS
SERIES 1 THROUGH 36

	INDICATOR SERIES	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
1	Civilian Labor Force (Thou)	3457.0	3570.0	3594.0	3593.0	3632.0	3673.0	3825.0	3839.0	3908.0	3967.0	3975.0	3989.0
2	Resident Employment (Thou)	3209.0	3323.0	3334.0	3330.0	3306.0	3385.0	3589.0	3621.0	3712.0	3806.0	3824.0	3826.0
3	Resident Unemployment (Thou)	248.0	247.0	260.0	263.0	326.0	288.0	236.0	217.0	197.0	160.0	151.0	163.0
4	Labor Force Particip Rate (%)	62.9	64.3	64.2	63.5	63.6	63.6	65.6	65.4	65.7	66.1	65.9	66.1
5	Employment Pop Ratio (%)	58.4	59.8	59.5	58.8	57.9	58.6	61.5	61.7	62.4	63.4	63.4	63.4
6	Unemployment Rate (%)	7.2	6.9	7.2	7.3	9.0	7.8	6.2	5.7	5.0	4.0	3.8	4.1
7	Nonfarm Payroll Emp (Thou)	2961.9	3027.2	3060.4	3098.9	3092.8	3165.1	3329.3	3414.1	3489.9	3581.6	3659.5	3709.8
8	Priv Sec Nonfarm Emp (Thou)	2438.9	2509.4	2530.7	2569.9	2568.1	2643.9	2807.2	2883.0	2954.3	3039.8	3108.7	3151.0
9	Pub Sector Emp (Thou)	523.0	517.8	529.7	529.3	524.7	521.2	522.1	531.1	535.6	541.8	550.9	558.8
10	Manufacturing Emp (Thou)	786.8	799.1	781.0	771.1	729.6	715.1	726.8	712.9	690.5	675.4	666.3	653.5
11	Construction Emp (Thou)	105.3	113.7	111.2	108.7	107.3	112.1	131.3	141.0	153.4	164.4	170.5	167.5
12	Service-Prod Ind (Thou)	1544.3	1593.9	1636.1	1687.8	1729.0	1814.7	1947.0	2027.0	2108.3	2197.7	2269.5	2327.5
13	Mfg. Prod Wrkrs (Thou)	528.5	530.7	509.9	503.1	467.7	457.1	457.9	440.7	429.2	425.3	409.1	412.3
14	Mfg. Workweek (Hours)	40.8	41.2	40.7	40.6	39.9	40.6	41.1	40.8	41.2	41.2	41.0	41.0
15	Aggreg Mfg. Manhours (Thou)	21538	21838	20726	20449	18676	18551	18842	17971	17664	17512	16792	16811
16	Wkly Earn. of Prod Wrkrs ($)	256.22	276.45	297.1	327.16	345.53	369.87	390.45	402.29	416.94	428.48	445.26	457.97
17	US Consumer Price Ind (82-84=100)	65.6	73.1	82.9	91.4	96.9	99.8	103.3	106.9	108.6	112.5	117.0	122.6
18	Net Spendable Earnings ($ 3 Dep)	316.55	312.93	296.99	292.01	295.68	304.84	308.97	304.12	306.59	307.70	305.12	297.46
19	New Business Incorps (No)	1698.0	1764.0	1790.0	2009.0	1867.0	2185.0	2304.0	2538.0	2761.0	2652.4	2718.8	2540.5
20	Business Failures (No)	35.0	35.0	36.0	43.0	43.0	57.0	84.0	83.0	76.0	62.3	71.0	48.8
21	Elec Power Sales (Mil of KWH)	1366.0	1383.0	1362.0	1359.0	1269.0	1282.0	1309.0	1303.0	1299.0	1300.6	1319.8	1311.9
22	Total Const Contracts ($Mil)	345.3	300.2	296.9	295.5	308.8	468.5	532.5	671.1	746.5	738.5	715.3	578.7
23	Resid Const Contracts ($Mil)	113.6	141.3	108.8	108.6	116.1	228.2	242.3	347.5	388.1	346.9	323.6	217.6
24	Nonres Const Contracts ($Mil)	100.2	112.3	129.0	132.8	132.8	176.6	215.5	221.9	253.3	293.5	243.2	238.3
25	Total Dwelling Units (No)	2630.0	2495.0	1627.0	1526.0	1572.0	2609.0	2660.0	3555.0	3817.0	3277.0	2666.2	2233.9
26	Single Family Dwell Units (No)	1917.0	1630.0	1085.0	920.0	978.0	1664.0	1841.0	2427.0	2815.0	2364.0	1885.8	1485.2
27	Multi-Family Dwell Units (No)	510.0	673.0	392.0	469.0	498.0	790.0	671.0	915.0	788.0	699.0	636.3	647.9
28	Retail Sales ($Mil)	2312.0	2552.0	2729.0	2854.0	2985.0	3246.0	3544.0	3833.0	4193.0	4483.4	4914.8	5054.3
29	Retail Sales in 82-84 $ ($Mil)	3278.0	3307.0	3140.0	3042.0	3066.0	3431.0	3240.0	3636.0	3993.0	4106.8	4386.3	4331.9
30	New Passenger Car Reg (No)	34662	31275	30448	26665	27018	29171	36104	37885	45956	41316	38434	34930
31	Wks Claimed Wkly Avg (Thou)	118.0	125.5	135.0	126.5	138.9	112.7	93.7	93.4	84.9	71.2	70.5	81.9
	Insured Unemp Rate (%)	5.1	4.7	4.7	4.3	4.7	3.8	3.1	3.0	2.6	2.2	2.1	2.4
32	Initial Claims Wkly Avg (No)	14228	16175	16346	15029	15842	12891	11363	10758	10500	8481	8531	9956
33	Exhaustions (No)	11145	12125	13112	13686	16597	14369	12150	9644	8919	7083	6509	7430
34	Insured Unemp in Mfg. (Thou)	40.6	42.0	50.9	43.3	54.6	41.0	33.4	36.2	30.3	23.6	23.0	23.4
35	Insured Unemp in Const. (Thou)	11.2	11.1	13.9	12.4	14.0	11.8	8.7	9.1	9.7	8.0	9.1	12.8
36	Ins Unemp Priv Srv-Prod (Thou)	51.7	53.8	57.9	59.5	61.7	54.5	43.4	42.0	40.9	36.4	37.6	43.4

NOTE: See pages S-1 to S-3 for data sources. Data shown using latest available benchmarks.
See appropriate pages for monthly data.